DOCK STREET

BROOKLYN, NEW YORK

Remedial Investigation Report

NYC VCP Site Number: 13CVCP093K

Prepared for:

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REMEDIAL INVESTIGATION REPORT
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LIST OF ACRONYMS

Acronym	Definition
AOC	Area of Concern
CAMP	Community Air Monitoring Plan
COC	Contaminant of Concern
CPP	Citizen Participation Plan
CSM	Conceptual Site Model
DER-10	New York State Department of Environmental Conservation Technical Guide 10
FID	Flame Ionization Detector
GPS	Global Positioning System
HASP	Health and Safety Plan
HAZWOPER	Hazardous Waste Operations and Emergency Response
IRM	Interim Remedial Measure
NAPL	Non-aqueous Phase Liquid
NYC VCP	New York City Voluntary Cleanup Program
NYC DOHMH	New York City Department of Health and Mental Hygiene
NYC OER	New York City Office of Environmental Remediation
NYS DOH ELAP	New York State Department of Health Environmental Laboratory Accreditation Program
OSHA	Occupational Safety and Health Administration
PID	Photoionization Detector
QEP	Qualified Environmental Professional
RI	Remedial Investigation
RIR	Remedial Investigation Report
SCO	Soil Cleanup Objective
SPEED	Searchable Property Environmental Electronic Database

CERTIFICATION

I, Jim Blaney, CHMM, am a Qualified Environmental Professional, as defined in RCNY § 43-1402(ar). I have primary direct responsibility for implementation of the Remedial Investigation for the Two Trees Dock Street Development Site (Dock Street) otherwise referred to as 31-45 Front Street, NY 13CVCP093K. I am responsible for the content of this Remedial Investigation Report (RIR), have reviewed its contents and certify that this RIR is accurate to the best of my knowledge and contains all available environmental information and data regarding the property.

Qualified Environmental Professional Date Signature

EXECUTIVE SUMMARY

The Remedial Investigation Report (RIR) provides sufficient information for establishment of remedial action objectives, evaluation of remedial action alternatives, and selection of a remedy pursuant to RCNY§ 43-1407(f). The remedial investigation (RI) described in this document is consistent with applicable guidance.

Site Location and Current Usage

The Site is comprised of four parcels as follows: **St. Ann's Warehouse** (38 Water Street, Block 36/Lot 3, (aka 38-52 Water Street; 38-54 Water St; 21 Dock Street)); **Carousel Building** (56 Water Street, Block 36/Lot 14 (aka 64 Water St, 56-62 Water St)); **Parking Garage** (21 Front Street, Block 36/Lot 1 (aka 21-29 Front Street, 29 Front Street; 9 Dock Street)); and **Surface Parking** (35-39 Front Street, Block 36; Lots 53, 52, 49 (comprised of 31 Front Street, aka 31-33 Front Street; 35 Front Street, aka 35-37 Front Street; and 39 Front Street, aka 39-45 Front Street), in the DUMBO section in Brooklyn, New York and is identified as Block 36 and Lots 1, 3, 49, 52, and 53 on the New York City Tax Map. Figure 2 shows the Site location. The Site is 46,000-square feet and is bounded by properties to the north, Dock Street to the south, Front Street to the east, and Water Street to the west. A map of the site boundary is shown in Figure No. 1. Currently, the Site is unoccupied and is currently in the process of being demolished. Properties on the site included an on-grade parking lot, an enclosed parking facility, St. Anne's Warehouse (Theater) and a commercial store front.

Summary of Proposed Redevelopment Plan

Dock Street is a mixed use project located at the base of the Brooklyn Bridge in the Dumbo neighborhood of Brooklyn. Two Trees Management LLC is enrolling in the New York City Voluntary Cleanup Program (NYC VCP) to investigate and, if necessary, remediate a 46,000 square foot site which is comprised of the following parcels, **St. Ann's Warehouse** (38 Water Street, Block 36/Lot 3, (aka 38-52 Water Street; 38-54 Water St; 21 Dock Street)); **Carousel Building** (56 Water Street, Block 36/Lot 14 (aka 64 Water St, 56-62 Water St)); **Parking Garage** (21 Front Street, Block 36/Lot 1 (aka 21-29 Front Street, 29 Front Street; 9 Dock

Street)); and **Surface Parking** (35-39 Front Street, Block 36; Lots 53, 52, 49 (comprised of 31 Front Street, aka 31-33 Front Street; 35 Front Street, aka 35-37 Front Street; and 39 Front Street, aka 39-45 Front Street), in Dumbo section of Brooklyn, New York.

Dock Street is a new 420,000 GSF mixed use development located at the base of the Brooklyn Bridge in the Dumbo neighborhood of Brooklyn. The lot is approximately 46,000 sf on which will be built a combination of Parking, Retail, School and Residential. The site slopes from +/- elevation 11' NGVD at Water Street to +/- elevation 19' NGVD along Front Street.

We refer to the project ground floor elevation as +/- 11'-0" as retail and residential Lobby are entered on Water Street. Immediately below the ground floor elevation are 2 cellar levels of parking. The lowest level of parking top of slab is at elevation -7'-4". We anticipate an average slab on grade thickness of 36" followed by a 3" mud slab and 6" gravel bed. Therefore the full excavation includes +/- -22' at Water Street and +/- -30' along Front Street. There is 1 exception which exists at the north east corner of the site. In the interest of minimizing underpinning/risk to the adjacent properties the foundation will step approximately 14' away from the property line for approximately 140' running North to South. This area will be occupied by the Residential lobby and residential back of house at grade and will stand on a slab, approximately 24" thick, with a 9" layer below comprised of mud slab, 6" gravel and a 1.2 mm (Grace Preprufe 300R) impermeable membrane.

The 2 parking levels below the ground floor are substantially uninterrupted/open spaces with the exception of stairwells, elevator shafts and isolated fan rooms. They occupy approximately 44,000 SF of space of the total project foot print. The slab on grade is designed to support uplift in anticipation of the 100 year flood line, EL 11'-0". This is achieved via (38) 300 kip rock anchors under the low 2 story portion of the building as well as the dead load from the high portions of the building. Fresh air for the cellar parking level is achieved via the open ramp at the south side of the building. Air is brought in through ducts and the open garage. The 2 cellar levels are negatively pressurized via (2) 37,000 CFM fans located on the North side of the lowest cellar level. Air is drawn out of the garage and exhausted along Water Street.

Combined at grade will be the residential lobby, the school lobby, retail and the entry to the parking level. The retail occupies 24,000 GSF of space, and fronts primarily on Water Street along with the Residential lobby. The School lobby, approximately 1,200 square feet, enters along the North side of Dock Street with an entrance to a small retail space immediately South. Along Front Street there is no access to the interior space with the exception of a service elevator

located in the South east corner of the building adjacent the parking ramp. The parking is entered via the ramp along Front Street which bends 90 degrees to enter the garage along the east property line at elevation 12'-0".

The school occupies a full floor plate immediately above the ground floor at elevation 26'-6", approximately 15' above the ground floor programs. The school slab is a full 12" thick separating all programs and measures approximately 46,000 square feet. All school windows will have a sill at approximately 36" above the floor or roughly EL 29'-6". The school will have its own mechanical/ventilation equipment located on the roof at level 3. All fresh air for the school will be brought in and exhausted from this level.

Beginning at level 3 will be the residential apartments. The tower volume runs along Water Street and follows the eastern property line. There will be a total of +/- 300 apartments in a 290,000 GSF tower with a double loaded corridor that rises from the 3rd floor, stepping back at the 7th along Water street and capping off at the 17th floor. The total building height is 170 feet.

There will be a total of +/- 333 units in a 222,000 GSF tower with a double loaded corridor that steps up from 7 stories to 17 stories at its highest. The residential units rest on top of a podium the full dimension of the lot. On the 2nd floor of the podium will be a school of approximately 47,000 GSF with approximately 10,000 GSF of retail at the ground floor. Combined at grade will be the residential lobby, the school lobby and the entry to the parking level that will occupy 3 levels extending to 1 level below Water Street, the west side of the proposed development.

The current zoning designation is M1-2 with an approved ULURP rezoning. The proposed use is consistent with existing zoning for the property.

Site demolition activities have commenced under a separate New York City Department of Building's Permit.

Summary of Past Uses of Site and Areas of Concern

The site has a long history with multiple uses of individual lots. In 1887, the property contained a sugar refinery, iron foundry, dwellings and commercial stores. In 1904, uses included a smelting plant and dwelling. In 1915, maps indicate dwellings and soap manufacture. In 1938, uses of the property included storage buildings, metal smelting and a garage. In 1950, uses include a motor freight station, spice and soap manufacture and some vacant property. In 1969, the site included a garage with 3 underground storage tanks, motor freight, vacant,

manufacturing operations and vacant land. Between 1977 and 1996, uses included a garage, parking, and manufacturing operations.

This Phase II subsurface investigation has been performed as a result of an E designation placed on a portion of the site and to generally delineate whether contamination to soils and groundwater exists across the site.

Areas of Concern include:

1. Historic fill present from grade to depths ranging from 8 to 18 feet below grade.
2. Past uses include metal smelting, motor freight station, and manufacturing uses.
3. Ongoing spill remediation of an offsite gasoline spill that is at least 300 feet cross-gradient or down-gradient from the site (located at 11 Front Street). Numerous spills and PBSs are located in the close vicinity of the site.
4. Possible presence of USTs and presence of fill ports.

Summary of the Work Performed under the Remedial Investigation

Emteque LLC on behalf of Two Trees Management LLC performed the following scope of work:

1. Conducted a Site inspection to identify AOCs and physical obstructions (i.e. structures, buildings, etc.);
2. Installed nine (9) soil borings across the entire project Site, and collected eighteen (18) soil samples for chemical analysis from the soil borings to evaluate soil quality;
3. Installed three (3) temporary groundwater monitoring wells and two permanent monitoring wells and collected six (5) groundwater samples for chemical analysis to evaluate Site groundwater quality.
4. Installed six (6) soil vapor probes around Site and collected six (6) samples for chemical analysis via EPA Method TO-15.

Site work has been performed from July 11, 2012 through July 17, 2012. The site work has been performed by Emteque LLC and the site Geoprobe® have been subcontracted to Zebra Environmental and lab analytical services have been subcontracted to Phoenix Environmental, a NYSDOH ELAP approved lab for environmental analyses.

Summary of Environmental Findings

1. Depth to groundwater ranges from 16.1 feet (on the southern portion of the site) to 7.5 feet (on the northern portion of the site).

2. Based on the regional hydrological setting, groundwater flow is generally northeasterly towards the East River beneath the Site.

3. Historical fill was encountered in the upper 8 to 18 feet below grade, underlain by 5 to 11 feet of soft organic silt on the northern portion of the property underlain by poorly graded silty sand and sandy silt. Schist bedrock was encountered from 83 to 94 feet below grade.

4. Soil/fill samples collected during the RI showed no PCBs were detected. Four pesticides including 4,4,4-DDD (max. of 7 ppb), 4,4,4-DDE (max. of 4.5 ppb), 444-DDT (max. of 5.8 ppb) and dieldrin (max. of 9 ppb) were detected above Unrestricted Use Soil Cleanup Objectives (SCO) but were well below Track 2 Restricted Residential. No Volatile Organic Compounds (VOC) were detected in soil above Track 1 Unrestricted SCOs. Tetrachloroethene was detected but was below Unrestricted Use Soil Cleanup Objectives (UUSCOs) in one of eighteen soil samples. Seven SVOCs were detected in several shallow and two deep soils at concentrations above Restricted Residential SCOs and included benzo(a)anthracene (max. of 24,000 ppb), benzo(a)pyrene (max. of 19,000 ppb), benzo(a)fluoranthene (max. of 23,000 ppb), Benzo(k)fluoranthene (max. of 4,600 ppb), chrysene (max. of 24,000 ppb), dibenzo(k)anthracene (max. of 2,100 ppb), and indeno(1,2,3-cd)pyrene (max. of 7,200 ppb). Maximum concentrations of SVOCs were detected in one deep soil boring at depths of 14 to 16 feet. These SVOCs were all PAH compounds. Seven metals including arsenic, barium, copper, lead, mercury, nickel and zinc exceeded Unrestricted Use SCOs in the soil samples, and of these metals, arsenic (max of 19 ppm), barium (max of 765 ppm), mercury (max of 7.17 ppm), and lead (max of 4,260 ppm) also exceeded their respective Restricted Residential SCOs. Highest metal detections were in two deepest soil samples.

   Generally, the levels and distribution of SVOCs and metals in the soils are ubiquitous throughout the Site and indicative of contamination which was present in the historic fill which was used to raise the topographic grade of the Site prior to its development. Several metals hotspots exist that will require management during the remedial action.

5. Groundwater: PCBs and pesticides were not detected in groundwater. The VOCs including benzene, THF, and tetrachloroethene (PCE) were detected in concentrations

which exceed their respective NYS 6NYCRR Part 703.5 Groundwater Quality Standards (GQS). TCE was detected in one sample below GQS. SVOCS were noted in concentrations which exceed their respective GQS in one of five groundwater samples. It should be noted that abundances of PAH SVOCs were similar to those observed in soil and fill samples suggesting influence of turbidity in samples. Metals including aluminum, arsenic, barium, beryllium, cadmium, lead, chromium, copper, nickel, manganese, magnesium and sodium were detected in groundwater samples above their respective GQS. Similar to SVOCs, the groundwater samples were not filtered and metal detections may reflect the presence of suspended soils within the water samples.

6. Soil vapor samples collected during the RI showed petroleum and chlorinated VOCs at low to moderate concentrations in all soil vapor samples. Acetone was detected in the range from 32 to 1,380 µg/m^3. PCE was identified in all samples in the range from 24 to 2,930 µg/m^3 and TCE was detected at a maximum concentration of 95.6 µg/m^3. These results for TCE and PCE are above the monitoring level ranges of the State DOH soil vapor guidance matrix and indicate that remedial action to address soil vapor is warranted.

REMEDIAL INVESTIGATION REPORT

1.0 SITE BACKGROUND

Two Trees Management LLC has enrolled in the New York City Voluntary Cleanup Program (NYC VCP) to investigate and remediate a 12-acre site located at **St. Ann's Warehouse** (38 Water Street, Block 36/Lot 3, (aka 38-52 Water Street; 38-54 Water St; 21 Dock Street)); **Carousel Building** (56 Water Street, Block 36/Lot 14 (aka 64 Water St, 56-62 Water St)); **Parking Garage** (21 Front Street, Block 36/Lot 1 (aka 21-29 Front Street, 29 Front Street; 9 Dock Street)); and **Surface Parking** (35-39 Front Street, Block 36; Lots 53, 52, 49 (comprised of 31 Front Street, aka 31-33 Front Street; 35 Front Street, aka 35-37 Front Street; and 39 Front Street, aka 39-45 Front Street), in Dumbo section of Brooklyn, New York. Residential use, commercial use, and mixed commercial residential use is proposed for the property. The RI work was performed between July 11, 2012 and July 17, 2012. This RIR summarizes the nature and extent of contamination, and provides sufficient information, for establishment of remedial action objectives, evaluation of remedial action alternatives, and selection of a remedy that is protective of human health and the environment consistent with the use of the property pursuant to RCNY§ 43-1407(f).

1.1 Site Location and Current Usage

The Site is comprised of four parcels as follows: **St. Ann's Warehouse** (38 Water Street, Block 36/Lot 3, (aka 38-52 Water Street; 38-54 Water St; 21 Dock Street)); **Carousel Building** (56 Water Street, Block 36/Lot 14 (aka 64 Water St, 56-62 Water St)); **Parking Garage** (21 Front Street, Block 36/Lot 1 (aka 21-29 Front Street, 29 Front Street; 9 Dock Street)); and **Surface Parking** (35-39 Front Street, Block 36; Lots 53, 52, 49 (comprised of 31 Front Street, aka 31-33 Front Street; 35 Front Street, aka 35-37 Front Street; and 39 Front Street, aka 39-45 Front Street), in the DUMBO section in Brooklyn, New York and is identified as Block 36 and Lots 1, 3, 49, 52, and 53 on the New York City Tax Map. Figure 2 shows the Site location. The Site is 46,000-square feet and is bounded by properties to the north, Dock Street to the south, Front Street to the east, and Water Street to the west. A map of the site boundary is shown in Figure No. 1. Currently, the Site is unoccupied and is currently in the process of being demolished.

Properties on the site included an on-grade parking lot, an enclosed parking facility, St. Anne's Warehouse (Theater) and a commercial store front. The property includes Tab Block 36, Lots 1, 3, 14, 49, 52, and 53.

1.2 Proposed Redevelopment Plan

Dock Street is a mixed use project located at the base of the Brooklyn Bridge in the Dumbo neighborhood of Brooklyn. Two Trees Management LLC is enrolling in the New York City Voluntary Cleanup Program (NYC VCP) to investigate and, if necessary, remediate a 46,000 square foot site which is comprised of the following parcels, **St. Ann's Warehouse** (38 Water Street, Block 36/Lot 3, (aka 38-52 Water Street; 38-54 Water St; 21 Dock Street)); **Carousel Building** (56 Water Street, Block 36/Lot 14 (aka 64 Water St, 56-62 Water St)); **Parking Garage** (21 Front Street, Block 36/Lot 1 (aka 21-29 Front Street, 29 Front Street; 9 Dock Street)); and **Surface Parking** (35-39 Front Street, Block 36; Lots 53, 52, 49 (comprised of 31 Front Street, aka 31-33 Front Street; 35 Front Street, aka 35-37 Front Street; and 39 Front Street, aka 39-45 Front Street), in Dumbo section of Brooklyn, New York.

Dock Street is a new 420,000 GSF mixed use development located at the base of the Brooklyn Bridge in the Dumbo neighborhood of Brooklyn. The lot is approximately 46,000 sf on which will be built a combination of Parking, Retail, School and Residential. The site slopes from +/- elevation 11' NGVD at Water Street to +/- elevation 19' NGVD along Front Street.

We refer to the project ground floor elevation as +/- 11'-0" as retail and residential Lobby are entered on Water Street. Immediately below the ground floor elevation are 2 cellar levels of parking. The lowest level of parking top of slab is at elevation -7'-4". We anticipate an average slab on grade thickness of 36" followed by a 3" mud slab and 6" gravel bed. Therefore the full excavation includes +/- -22' at Water Street and +/- -30' along Front Street. There is 1 exception which exists at the north east corner of the site. In the interest of minimizing underpinning/risk to the adjacent properties the foundation will step approximately 14' away from the property line for approximately 140' running North to South. This area will be occupied by the Residential lobby and residential back of house at grade and will stand on a slab, approximately 24" thick, with a 9" layer below comprised of mud slab, 6" gravel and a 1.2 mm (Grace Preprufe 300R) impermeable membrane.

The 2 parking levels below the ground floor are substantially uninterrupted/open spaces with the exception of stairwells, elevator shafts and isolated fan rooms. They occupy approximately 44,000 SF of space of the total project foot print. The slab on grade is designed to support uplift in anticipation of the 100 year flood line, EL 11'-0". This is achieved via (38) 300 kip rock anchors under the low 2 story portion of the building as well as the dead load from the high portions of the building. Fresh air for the cellar parking level is achieved via the open ramp at the south side of the building. Air is brought in through ducts and the open garage. The 2 cellar levels are negatively pressurized via (2) 37,000 CFM fans located on the North side of the lowest cellar level. Air is drawn out of the garage and exhausted along Water Street.

Combined at grade will be the residential lobby, the school lobby, retail and the entry to the parking level. The retail occupies 24,000 GSF of space, and fronts primarily on Water Street along with the Residential lobby. The School lobby, approximately 1,200 square feet, enters along the North side of Dock Street with an entrance to a small retail space immediately South. Along Front Street there is no access to the interior space with the exception of a service elevator located in the South east corner of the building adjacent the parking ramp. The parking is entered via the ramp along Front Street which bends 90 degrees to enter the garage along the east property line at elevation 12'-0".

The school occupies a full floor plate immediately above the ground floor at elevation 26'-6", approximately 15' above the ground floor programs. The school slab is a full 12" thick separating all programs and measures approximately 46,000 square feet. All school windows will have a sill at approximately 36" above the floor or roughly EL 29'-6". The school will have its own mechanical/ventilation equipment located on the roof at level 3. All fresh air for the school will be brought in and exhausted from this level.

Beginning at level 3 will be the residential apartments. The tower volume runs along Water Street and follows the eastern property line. There will be a total of +/- 300 apartments in a 290,000 GSF tower with a double loaded corridor that rises from the 3rd floor, stepping back at the 7th along Water street and capping off at the 17th floor. The total building height is 170 feet.

The residential units rest on top of a podium the full dimension of the lot. On the 2nd floor of the podium will be a school of approximately 47,000 GSF with approximately 10,000 GSF of retail at the ground floor. Combined at grade will be the residential lobby, the school lobby and the entry to the parking level that will occupy 3 levels extending to 1 level below Water Street, the west side of the proposed development.

Layout of the proposed site development is presented in Figure No. 2. The current zoning designation is M1-2 with an approved ULURP rezoning. The proposed use is consistent with existing zoning for the property.

Site demolition activities have commenced under a separate New York City Department of Building's Permit. The current plans include excavating the site to 14 feet below grade surface for new foundations. Excavation is not expected to affect groundwater.

1.3 Description of Surrounding Property

The surrounding community is residential along with commercial offices and stores. An NYPD parking and maintenance garage is located to the west of the subject site and the Empire-Fulton Ferry State Park to the north along with East River.

Figure 1 shows the surrounding land usage.

2.0 SITE HISTORY

2.1 Past Uses and Ownership

EMTEQUE reviewed Sanborn® Company fire insurance rate maps of the Site area, supplied by EDR from 1887, 1904, 1915, 1938, 1950, 1969, 1977, 1980, 1981, 1982, 1986, 1987, 1988, 1989, 1991, 1992, 1993, 1995, and 1996. Copies of the Sanborn® maps are included in Phase I ESA; attached as Appendix A.

1887 – The 38-54 Water Street site is identified as the Fulton Sugar Refinery. The 58–62 Water Street Site is occupied by the J. Mitchell's Iron Foundry. The properties on Front Street are residential dwellings and stores.

1904 – The 38-54 Water Street is vacant and 58-64 Water Street is identified as the Columbia Smelting operation. The Front Street sites are labeled as dwellings.

1915 – The 38-54 Water Street site is identified as the American Express Co. Dwellings and stores occupy the Front Street sites. 56-62 Water Street is a Soap Factory.

1938 – 64 Water Street is identified as a storage facility, and 56–62 Water Street is identified as a metal smelting operation. 31 Front Street is identified as a dwelling, 35 Front Street is a storage facility, and 37–45 Front Street is identified as a garage.

1950 – The 21-33 Front Street is vacant, 35 Front Street is identified as a motor freight station and 37–45 Front Street is a factory. 56–62 Water Street is a spice processing factory. 64 Water Street is a soap manufacturer.

1969 – 21-29 Front Street is a garage and three (3) gasoline tanks are noted on the Sanborn report. 33 Front Street is parking, 35 Front Street is Motor Freight Station, 37–43 Front Street is a factory and 47–49 Front Street is vacant. 64 Water Street is a spice cleaning facility. 38-52 Water Street is developed in 1966 and identified as a commercial/manufacturing facility.

1977 – 21-29 Front Street continues to function as a garage, 33 Front Street is parking and 37–43 Front Street is a factory. 38–52 Water Street is spice storage, 56–62 Water Street is spice processing and 64 Water Street is a spice warehouse.

From 1980 – 1996 usage of the site appears to be consistent.

2.2 Previous Investigations

A prior Phase I ESA investigation performed by EMTEQUE Corporation in accordance with ASTM 1527-05 identified the following RECs:

1. Two (2) groundwater monitoring wells have been identified at the intersection of Water Street and Dock Street, suggesting the possible presence of environmental contaminants to groundwater.
2. There is evidence of a petroleum spill event associated with the vaulted underground heating oil tank at 21 Front Street.
3. There is an off-Site active gasoline spill and remediation program which has been ongoing since 1995 at 11 Front Street which is located 300 feet cross-gradient or down-gradient from the Subject Property. The responsible party for the Spill is New York City Department of General Services. The spill resulted form a gasoline underground storage tank failure. Our Subject Property groundwater investigation did not reveal the presence of gasoline related impacts to Subject Property's groundwater and therefore this off-Site spill does not impact the Subject Property.
4. There are two gasoline fill ports in front of 21 Front Street, presumably serving gasoline underground storage tanks which were not viewed.
5. Three (3) gasoline storage tanks are identified on the 1969 Sanborn map at the 21-29 Front Street location which is currently used for indoor commercial parking.

2.3 Site Inspection

The site inspections have been performed by Eric Telemaque, President of Emteque LLC and Mr. James Blaney, CHMM from July 11, 2012 through July 17, 2012.

2.4 Areas of Concern

Including the RECs identified in the Phase I ESA performed in 2007, Areas of Concern include:

1. Historic fill present from grade to depths ranging from 8 to 18 feet below grade.
2. Past uses include metal smelting, motor freight station, and manufacturing uses.
3. Ongoing spill remediation of an offsite gasoline spill that is at least 300 feet cross-gradient or down-gradient from the site (located at 11 Front Street). Numerous spills and PBSs are located in the close vicinity of the site.
4. Possible presence of USTs and presence of fill ports.

The Phase II (Remedial Investigation) was required to satisfy the E designation.

3.0 PROJECT MANAGEMENT

3.1 Project Organization

The Qualified Environmental Professional (QEP) responsible for preparation of this RIR is Mr. Jim Blaney, CHMM with the support of Mr. Eric Telemaque, President Emteque LLC. Two Trees Management LLC is represented by Mr. Hale Everets. Resumes for Mr. Blaney and Mr. Telemaque have been included in Appendix H.

3.2 Health and Safety

All work described in this RIR was performed in full compliance with applicable laws and regulations, including Site and OSHA worker safety requirements and HAZWOPER requirements. A site specific Health and Safety Plan has been submitted to OER as part of the Investigative work plan. The Construction Health and Safety Plan (CHASP) has been attached as Appendix B and is consistent with NYCOER and NYSDEC requirements for subsurface investigations.

3.3 Materials Management

All material encountered during the RI was managed in accordance with applicable laws and regulations. Soils from the subsurface drilling activities have been stored on site for proper disposal.

4.0 REMEDIAL INVESTIGATION ACTIVITIES

The limited site investigation was performed from July 11, 2012 through July 17, 2012. The investigation consisted of:

- Conducted a Site inspection to identify AOCs and physical obstructions (i.e. structures, buildings, etc.);

- The advancement of nine (9) soil borings to a maximum depth of approximately 16 feet below the slab surface and the collection of discrete samples from the 0-2' bgs soil interval and a second sample at least one (1) foot above the smear zone but no deeper than 12-14' bgs for each boring. The deeper samples correspond to the soil depth interval which is just below the planned soil cut depth during Site development activities. Soils were continuously screened for visual and olfactory signs of contamination. A photoionization detector (PID) was used to detect VOC's in the soil.

- Laboratory analysis of the soil samples for volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), pesticides, PCB's, TAL metals, and Pesticides.

- The installation of three (3) temporary groundwater wells and collection of ground water samples from each of these wells as the collection of groundwater samples from two (2) permanently installed wells (installed by others).

- Laboratory analysis of the ground water samples for volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), pesticides, PCB's, TAL metals, and Pesticides.

- The installation of six (6) sub-slab soil vapor probes and collection of sub-slab soil vapor (6 canisters) for VOC analysis via EPA Method TO-15.

- Laboratory analysis of the soil vapor for VOC's via TO-15.

Locations of the soil boring, groundwater sampling and soil vapor samples were established with OER during the preparation of the investigative work plan and have been attached as Figure 4.

4.1 Geophysical Investigation

A geotechnical investigation was conducted at the Subject Property between February and March 2012. The complete report is included as Appendix C to this report. The geotechnical investigation consisted of drilling nineteen exploratory borings to explore the subsoil and groundwater elevation conditions on the Subject Property. Soil types observed in the explorations were visually classified according to the Unified Soil Classification System (USCS) and the New York City Building Code (NYCBC).

Borings:

CMI Subsurface Investigations, Inc drilled the borings between the dates February 6 and March 7, 2012. The borings were drilled to a completion depths ranging from 80 feet to 104 feet using both a truck mounted and track mounted rotary drilling equipment. In the borings, Standard Penetration Tests (SPTs) were performed at regular 5-foot and 10-foot intervals in accordance with procedures specified in ASTM D-1586. Bedrock was core drilled in 8 borings. Groundwater observation wells, consisting of 2" PVC riser pipe and a well screen were installed in two completed boreholes, borings.

Subsurface Conditions:

The subsurface soil conditions consisted of a surface layer of miscellaneous fill, overlying a discontinuous estuarine deposit, followed by a thick deposit of glacial soil from the Wisconsin Glacial Epoch, which in turn was overlying Schist bedrock.

Groundwater: Groundwater was measured at depths ranging from 16.1 to 7.5 feet below the ground surface in two groundwater observation wells located in boreholes B-5W and B-16W, respectively.

4.2 Borings and Monitoring Wells

Drilling and Soil Logging

Borings have been collected using Geoprobe ® technology, using five (5) foot soil core sleeves. All cores were continuously sampled via olfactory, visual, and with PID measurements using a ppb Rae Photoionization Detector. Additional data has been provided in the soil boring logs.

Boring logs were prepared by Mr. James Blaney and Ms. Sharima Ryan, and are attached in Appendix D. A map showing the location of soil borings and monitor wells is shown in Figure 4.

Groundwater Monitoring Well Construction

The three temporary groundwater monitoring well points were installed in three of the soil sampling boreholes. All three wells were installed at a depth of 20-feet below ground surface. Well construction was of 1-inch of slotted PVC screen installed from 10-20 feet below surface elevation topped with 10-foot of PVC riser.

The two permanent groundwater observation wells (B-5W and B-16W) which were installed during the geotechnical investigation were constructed of 2" slotted PVC installed at 30-40 feet below grade topped with 30-feet of PVC riser (B-5W) and 2" slotted PVC installed at 20-30 feet below grade topped with 20-feet of PVC riser (B-16W).

Groundwater samples were collected for screening and laboratory analysis via low flow peristalsis. All tubing was new, clean and unused and was properly disposed after each use. Wells were purged 3 to 5 volumes prior to groundwater sampling.

Upon extraction, the samples were examined for visual evidence (i.e., discoloration, sheen) and any olfactory indications (i.e. odors) of contamination were noted.

The groundwater samples were collected in laboratory prepared sample bottles, containing the proper preservative, and properly labeled. The samples were stored with ice in a cooler to preserve the samples at 4º Celsius prior to and during shipment. A chain-of-custody was prepared, prior to sample shipment.

Monitor well locations are shown in Figure 4.

Survey

The general locations of the soil borings and groundwater sampling were established with OER during the preparation of the investigative work plan. The only deviation from the OER plan was the sampling location located to the northwest corner of the property. The collection of a soil boring from the commercial (carousel property) at this location could not be accomplished since at this location there was a basement and the equipment on site could not perform this work. The sample location was moved slightly to the south.

Water Level Measurement

After wells were constructed groundwater was allowed to stabilize for a minimum of 24 hours, at which point groundwater measurements were taken using a multi-phase probe. All measurements were taken from inside top of well casing and are described in below ground surface (bgs). Water level data is included in boring logs. Water levels have also been identified in the Geotechnical report in Appendix C.

Water level data is included in the boring logs. Groundwater levels ranged from 8' – 18' bgs.

4.3 Sample Collection and Chemical Analysis

Sampling performed as part of the field investigation was conducted based on identified Areas of Concern and professional judgment based on area history, discolored soil, stressed vegetation, drainage patterns, field instrument measurements, odor, or other field indicators. All media including soil, groundwater and soil vapor have been sampled and evaluated in the RIR. Discrete (grab) samples have been used to characterize and evaluate the Site for the identification of contaminants and to determine the impact of contaminants on public health and the environment. The sampling performed and presented in this RIR provides sufficient basis for evaluation of remedial action alternatives, establishment of a qualitative human health exposure assessment, and selection of a final remedy.

Soil Sampling

Emteque LLC provided oversight for the advancement of nine (9) soil borings, SB1 through SB9. The borings were advanced utilizing manual direct push technology with a Geoprobe Large Bore subsurface sampling apparatus. The locations of the borings are shown in Figure 4.

Continuous soil samples were collected from each of the borings at the 0 – 2 foot soil interval and a second sample collected from immediately above the smear zones using a two (2) inch diameter, five (5) foot Geoprobe Large Bore Shelby Tube sampler. Upon sampler retrieval, the soils were examined for visual evidence (i.e. staining, discoloration) and any olfactory indications (i.e. odors) of contamination. In addition, a photo-ionization detector (PID) was used to qualitatively screen the soil for VOCs. The PID screening procedure consisted of collecting the soil in a plastic zip-locked bag and inserting the PID into the bag following a 15-minute stabilization period. Soil classification information is documented on the boring logs included as Appendix D. All boring equipment was cleaned by being rinsed in tap water, then scrubbed with an Alconox wash and rinsed with tap water between each sample interval. In addition, a clear plastic liner was used inside the sampler for neat recovery of the soil cores.

The soil samples, which were selected for laboratory analysis, were transferred from the zip-lock bags into laboratory prepared sample jars and properly labeled. The samples were stored with ice in a cooler to preserve the samples at 4º Celsius prior to and during shipment. A chain-of-custody was prepared, prior to the sample shipment. Following the completion of each boring, the boreholes were back-filled with drill cuttings, and then sealed with cement grout. Soil boring logs are shown in Appendix D.

Eighteen (18) discrete soil samples were collected for chemical analysis during this RI. Data on soil sample collection for chemical analyses, including dates of collection and sample depths, is reported in Table 1. Figure 4 shows the location of samples collected in this investigation. Laboratories and analytical methods are shown below.

Groundwater Sampling

Groundwater samples were collected through the use of peristaltic pumps with discrete samples collected for volatile organic compounds, semi-volatile organic compounds, TAL metals, Pesticides and PCBs. QA/QC filed blanks were obtained in the field. Preserved sampling

glassware was provided by a New York State DOH ELAP certified lab with the required preservatives. Following samples collection all glassware was stored in properly cooled coolers for shipment to the lab by laboratory courier, following the completion of a properly executed chain of custody document.

The analytical QA/QC is provided in the final analytical reports by the lab. One field blank has been collected per five (5) samples.

Five (5) groundwater samples were collected for chemical analysis during this RI. Groundwater sample collection data is reported in Table 2. Boring logs with information on purging and sampling of groundwater monitor wells is included in Appendix D. Figure 4 shows the location of groundwater sampling. Laboratories and analytical methods are shown below.

Soil Vapor Sampling

Six (6) soil vapor probes were installed in accordance with NYSDOH Final Guidance on Soil Vapor Intrusion, October 2006, throughout the site and six (6) samples were collected for chemical analysis.

Temporary soil vapor point sample depths were determined by field screening of adjacent soil sampling bore holes with a photoionization detector. As no VOCs were detected by this method sample depths corresponded to the six-inch interval above that of observed groundwater. All six probes were constructed in the same manner to avoid discrepancies.

- Temporary Soil Vapor Implants were installed direct push drilling techniques.
- Porous, inert backfill material washed #1 crushed stone was used to create a sampling zone within the borehole of approximately 2 feet in length;
- Implants were fitted with inert polyethylene 1/8-inch tubing;
- Soil vapor probes should be sealed above the sampling zones with a bentonite slurry for a minimum of 3 feet to prevent outdoor air infiltration and the remainder of the borehole backfilled with clean sand;
- Proper sealing of probe boreholes was verified with helium as a tracer gas and a portable helium detector. A plastic pail was grouted around each borehole and the inside of the

pail was enriched with helium gas. Samples were pulled from the sample probes to ensure that no helium infiltrated into the subsurface.

All soil vapor points were installed and sampled on dry clear days thus no extra steps were taken to avoid the infiltration of storm water.

Ambient basement level and outside level air samples were also collected for chemical analysis. Vapor probe seals were verified with a tracer gas (helium) and a helium detector. Probes and associated tubing were purged to three volumes prior to sampling. Samples were collected in Summa-canisters with individually matched regulators set to a 4 hour sampling time provided by Phoenix Environmental Laboratories.

Soil vapor sampling locations are shown in Figure 4. Soil vapor sample collection data is reported in Table 3. Soil vapor sampling logs are included in Appendix G.

Chemical Analysis

Chemical analytical work presented in this RIR has been performed in the following manner:

Factor	Description
Quality Assurance Officer	The chemical analytical quality assurance is directed by Phoenix Environmental Laboratories, Manchester, CT.
Chemical Analytical Laboratory	Chemical analytical laboratory(s) used in the RI is NYS ELAP certified and were Phoenix Environmental Laboratories
Chemical Analytical Methods	Soil analytical methods: • TAL Metals by EPA Method 6010C (rev. 2007); • VOCs by EPA Method 8260C (rev. 2006); • SVOCs by EPA Method 8270D (rev. 2007); • Pesticides by EPA Method 8081B (rev. 2000); • PCBs by EPA Method 8082A (rev. 2000); Groundwater analytical methods: • TAL Metals by EPA Method 6010C (rev. 2007);

	• VOCs by EPA Method 8260C (rev. 2006); • SVOCs by EPA Method 8270D (rev. 2007); • Pesticides by EPA Method 8081B (rev. 2000); • PCBs by EPA Method 8082A (rev. 2000); Soil vapor analytical methods: • VOCs by TO-15 VOC parameters.

Results of Chemical Analyses

Laboratory data for soil, groundwater and soil vapor are summarized in Tables 1, 2, and 3, respectively. Laboratory data deliverables for all samples evaluated in this RIR are provided in digital form in Appendices E, F and G.

5.0 ENVIRONMENTAL EVALUATION

5.1 Geological and Hydrogeological Conditions

The following descriptions were noted during the Phase II and geotechnical investigations conducted at the Site:

Generalized descriptions of the strata are presented below in order of increasing depth. Detailed descriptions of the explorations are provided in the individual logs included on Drawings B-001 through and B-007, and a section illustrating the subsurface conditions is also shown on Drawings B-008 and B-009 in the attached Geotechnical Report.

Fill (F): A layer of miscellaneous fill material was encountered in all the borings and ranged approximately 8 to 18 feet thick. The fill material consisted of silty sand and contained varying percentages of gravel, brick and concrete fragments and other miscellaneous debris. Remnant foundation elements may also exist within the fill layer. The fill was loose to compact in terms of relative density. This material was classified as uncontrolled fill, Class 7 material, in accordance with the NYCBC.

Estuarine Deposit (Os): A layer of soft organic silt was encountered immediately beneath the surface fill in borings B-16 through B-19 located on Water Street, along the northern side of the site. The bottom of the organic deposit extended 18 to 24 feet below the ground surface and was 5 to 11 feet thick. The material was soft and compressible and was classified as OL, Class 6 material, in accordance with the USCS and NYCBC, respectively.

Glacial Alluvium (GA): Glacial alluvium was encountered underlying fill and extended to depths ranging from approximately 23 to 48 feet below the existing ground surface. The glacial alluvium was predominately comprised of poorly graded silty sand or sandy silt. The material was medium compact to compact in terms of relative density and was classified as ML, SW and SM, Classes 3a, 3b, 5a and 5b material, in accordance with the USCS and NYCBC, respectively.

Schist Bedrock (R): Schist bedrock was core drilled at a depth of 83 to 94 feet below ground surface. The rock cores had Recovery (REC) values ranging from 56% of 100% and Rock Quality Designation (RQD) values ranging from 16% to 100%. The bedrock classifications varied from Intermediate Rock, Class 1c material, to Hard Sound Rock, Class 1a material, in accordance with NYCBC, depending on the degree of weathering, joint spacing and hardness.

Site and Regional Hydrogeology

Groundwater was encountered from 18' bgs on the southern portion of the Site along Front Street and 8' bgs on the northern portion along Water Street. Based on the regional hydrogeologic setting, groundwater flow direction is anticipated to be northeasterly towards East River.

5.2 Soil Chemistry

The soil samples were submitted to Phoenix Environmental Laboratories, Inc located in Manchester, CT, a NYS Department of Health (DOH) approved laboratory [ELAP No.10854] for analysis along with a chain of custody. The laboratory analytical report is included as Appendix E.

No VOCs were detected in soil samples above Unrestricted Use SCOs. One VOC, tetrachloroethene was detected below Unrestricted Use Soil Cleanup Objectives (UUSCOs) in one of eighteen soil samples. Seven SVOCs were detected in several shallow and two deep soils at concentrations above Restricted Residential SCOs and included benzo(a)anthracene (max. of 24,000 ppb), benzo(a)pyrene (max. of 19,000 ppb), benzo(a)fluoranthene (max. of 23,000 ppb), Benzo(k)fluoranthene (max. of 4,600 ppb), chrysene (max. of 24,000 ppb), dibenzo(k)anthracene (max. of 2,100 ppb), and indeno(1,2,3-cd)pyrene (max. of 7,200 ppb). Maximum concentrations of SVOCs were detected in one deep soil boring at depths of 14 to 16 feet and may represent a remedial hotspot. Most findings for SVOCs were PAH compounds and their levels and distribution in the soils are ubiquitous throughout the Site and may be indicative of

contamination which was present in the historic fill which was used to raise the topographic grade of the Site prior to its development.

Seven metals including arsenic, barium, copper, lead, mercury, nickel and zinc exceeded Unrestricted Use SCOs in the soil samples, and of these metals, arsenic (max of 34 ppm), barium (max of 765 ppm), mercury (max of 7.17 ppm), and lead (max of 4,260 ppm) also exceeded their respective Restricted Residential SCOs. Highest metal detections were in two deepest soil samples and may represent potential hotspots for remedial action. Similar to SVOCs, the levels and distribution of most metals in the soils suggest that they are ubiquitous throughout the Site and indicative of contamination which was present in the historic fill which was used to raise the topographic grade of the Site prior to its development.

No PCBs were detected in soil samples. Four pesticides including 4,4,4-DDD (max. of 7 ppb), 4,4,4-DDE (max. of 4.5 ppb), 444-DDT (max. of 5.8 ppb) and dieldrin (max. of 9 ppb) were detected above Unrestricted Use SCOs.

Data collected during the RI is sufficient to delineate the vertical and horizontal distribution of contaminants in soil/fill at the Site. A summary table of data for chemical analyses performed on soil samples is included in Table 1. Figure 4 shows the location and posts the values for soil/fill that exceed the 6NYCRR Part 375-6.8 Track 2 Soil Cleanup Objectives.

5.3 Groundwater Chemistry

The Volatile Organic Compounds (VOCs) including benzene, THF and tetrachloroethene (PCE), were detected in concentrations which exceed their respective NYS 6NYCRR Part 703.5 Groundwater Quality Standards (GQS). The exceedences for benzene (29 ppb in one sample compared to a standard of 1), THF (430 ppb in one samples compared to a standard of 50), and PCE (19 ppb in one samples compared to a standard of 5) all occurred in only one of five samples. Other results were either below GQS or were not detected.

SVOCS were noted in concentrations which exceed their respective GQS in one of five groundwater samples. The SVOCs detected in the soils are the same compounds detected in the site soils and may be attributable to contamination which was present in the historic fill.

Metals including aluminum, arsenic, barium, beryllium, cadmium, chromium, copper, lead, manganese, magnesium, nickel and sodium were detected in groundwater samples above their respective GQS. With the exception of nickel, exceedences of metals in groundwater occur in only one sample and the other four samples are below GQS. It should be noted that the groundwater samples were not filtered and therefore the metals detections may be due to the presence of suspended soils within the water samples.

There were no PCBs detected in the groundwater samples. There were no pesticides detected in the groundwater samples

5.4 Soil Vapor Chemistry

Volatile organic compounds were detected in all samples collected. Soil vapor samples collected during the RI showed petroleum and chlorinated VOCs at low and moderate concentrations in all soil vapor samples. Acetone was detected in the range from 32 to 1,380 $\mu g/m^3$. PCE was identified in all samples in the range from 24 to 2,930 $\mu g/m^3$ and TCE was detected at a maximum concentration of 95.6 $\mu g/m^3$. These results for TCE and PCE exceed the monitoring level ranges of the State DOH soil vapor guidance matrix and indicate the need for soil vapor mitigation.

Data collected during the RI is sufficient to delineate the distribution of contaminants in soil vapor at the Site. A summary table of data for chemical analyses performed on soil vapor samples is included in Table 3.

Figure 4 shows the location and posts the values for soil vapor samples with detected concentrations.

5.5 Prior Activity

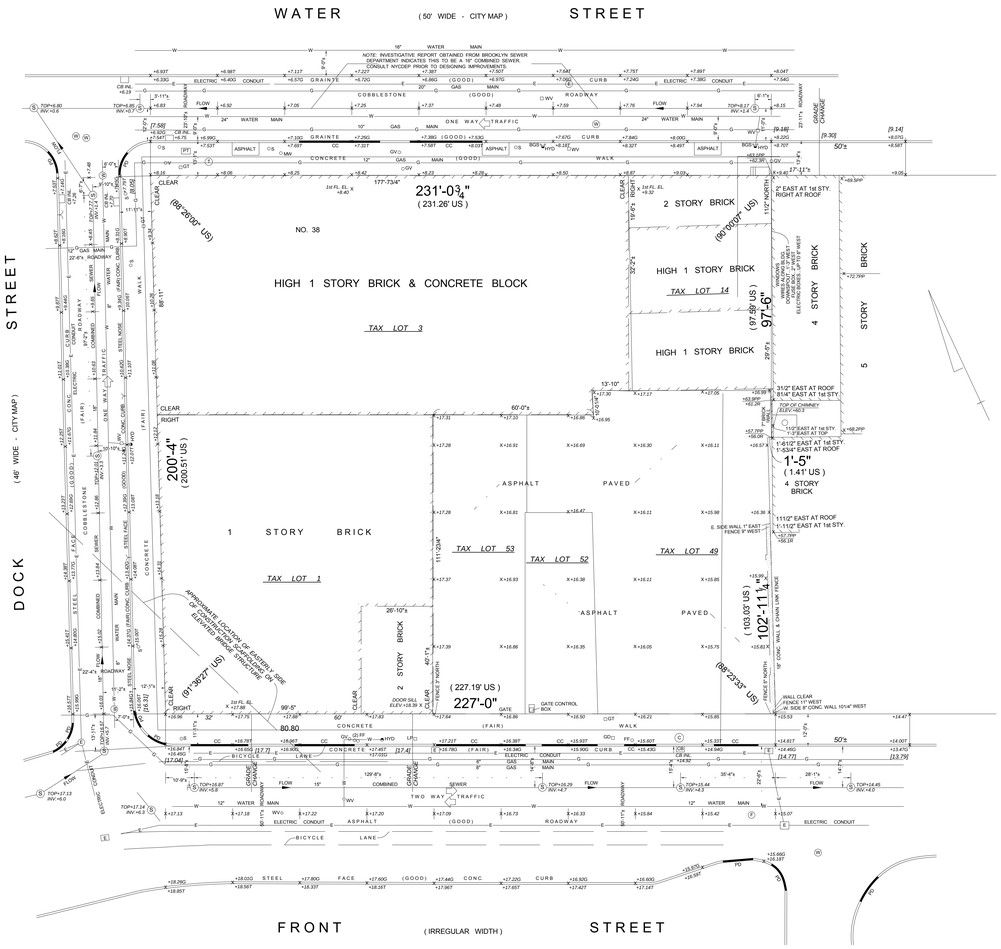
Based on an evaluation of the data and information from the RIR, disposal of significant amounts of hazardous waste is not suspected at this site. The development of the site shall

include a soils management plan for the proper removal and disposal of soils for the site as a "regulated" activity.

5.6 Impediments to Remedial Action

There are no known impediments to remedial action at this property if required. Soils being removed from the site will be properly characterized for disposal in landfills accepting these materials.

Figure 1 Site Map



ORDER NO.: 111181

BLOCK NO.: 36

LEGEND:

BG	BUMPER GUARD
CC	CURB CUT
FF	FUEL FILL
GD	GAS DRIP
GT	GAS TEST
GV	GAS VALVE
HYD	HYDRANT
LP	LIGHT POLE
MW	MONITORING WELL
PD	PEDESTRIAN DROP
PT	PUBLIC TELEPHONE
S	SIGN
V	VALVE (TYPE UNKNOWN)
WV	WATER VALVE

[5.69]	INDICATES ESTABLISHED GRADE
+5.25	INDICATES ACTUAL ELEVATION
+5.41T	INDICATES ELEVATION AT TOP OF CURB
+4.91G	INDICATES ELEVATION AT BOTTOM OF CURB
+57.7PP	INDICATES TOP OF PARAPET ELEVATION
+56.1R	INDICATES ROOF ELEVATION
CB INL=4.92	INDICATES CATCH BASIN INLET ELEVATION
TOP=15.95	INDICATES SEWER MANHOLE RIM ELEVATION
INV=10.4	INDICATES SEWER MANHOLE INVERT ELEVATION
+7.42TW	INDICATES ELEVATION AT TOP OF WALL

- (C) CLEANOUT MANHOLE
- (E) (E) ELECTRIC MANHOLE
- (F) FIRE MANHOLE
- (S) SEWER MANHOLE
- (T) TELEPHONE MANHOLE
- (W) WATER MANHOLE

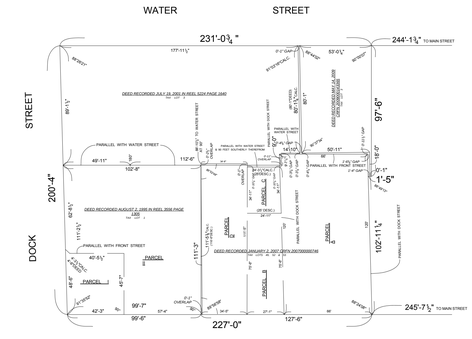
FEMA FLOOD DESIGNATION:
NATIONAL FLOOD INSURANCE PROGRAM, FLOOD INSURANCE RATE MAP:
MAP NO. 3604970203F, REVISED SEPTEMBER 5, 2007 INDICATES PARCEL SURVEYED LIES IN:

- ZONE X - AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN.
- ZONE X - AREAS OF 0.2% ANNUAL CHANCE FLOOD, AREAS OF 1% ANNUAL CHANCE FLOOD WITH AVERAGE DEPTHS OF LESS THAN 1 FOOT OR WITH DRAINAGE AREAS LESS THAN 1 SQUARE MILE; AND AREAS PROTECTED BY LEVEES FROM 1% ANNUAL CHANCE FLOOD.
- ZONE AE (EL 10) BASE FLOOD ELEVATION DETERMINED.

EL. 0.00 (BKLYN HWY. DEPT. DATUM)
SURVEY DATUM
2.56'
EL. 0.00 (NGVD 1929)
(FEMA - FIRM DATUM)

PARCEL COMPRISED OF TAX LOTS 1, 3, 14, 49, 52, 53 IN BLOCK 36
AREA = 45,821 SQ. FT. OR 1.05191 ACRE

SURVEY OF PROPERTY
IN THE
BOROUGH OF BROOKLYN, COUNTY OF KINGS
CITY AND STATE OF NEW YORK



PARCEL DIAGRAM NOT TO SCALE
DIMENSIONS IN LOCAL STANDARD OF MEASUREMENT

NOTE:
THIS SURVEY HAS BEEN PREPARED WITHOUT THE BENEFIT OF A FULL ABSTRACT OF TITLE, AGREEMENTS, COVENANTS, EASEMENTS AND RESTRICTIONS, AFFECTING AND/OR BENEFITING PARCEL SURVEYED NOT INDICATED HEREON. BE SURE ANY QUESTIONS PERTAINING TO TITLE ARE SETTLED BEFORE DESIGNING IMPROVEMENTS OR BUILDING.

NOTES:

1. LOT DIMENSIONS SHOWN HEREON ARE IN LOCAL STANDARD OF MEASUREMENT UNLESS NOTED THUS (100' US), WHICH INDICATES UNITED STATES STANDARD OF MEASUREMENT.
2. ELEVATIONS AND ESTABLISHED GRADES SHOWN HEREON REFER TO THE BOROUGH OF BROOKLYN HIGHWAY DEPARTMENT DATUM WHICH IS 2.56 FEET ABOVE MEAN SEA LEVEL DATUM (U.S.C. & G.S.) AT SANDY HOOK, NEW JERSEY AS ESTABLISHED IN 1929.
3. ESTABLISHED GRADES SHOWN HEREON REFER TO TOP OF CURB. SHOULD ESTABLISHED GRADES VARY SUBSTANTIALLY WITH EXISTING ELEVATIONS CONSULT THE BROOKLYN TOPOGRAPHICAL BUREAU PRIOR TO DESIGNING IMPROVEMENTS.
4. AVENUES AND/OR STREETS SHOWN HEREON ARE AS ON PRESENT CITY MAP UNLESS OTHERWISE NOTED.
5. SIZES AND LOCATIONS OF WATER MAINS SHOWN HEREON AS PER N.Y.C. DEPARTMENT OF ENVIRONMENTAL PROTECTION RECORDS.
6. SIZE AND TYPE OF SEWER SHOWN HEREON AS PER N.Y.C. DEPARTMENT OF ENVIRONMENTAL PROTECTION RECORDS. LOCATIONS OF SEWER MANHOLES AND RIM AND INVERT ELEVATIONS ARE AS PER FIELD MEASUREMENTS.
7. INFORMATION PERTAINING TO SUBSURFACE ELECTRIC CONDUIT, SHOWN HEREON, AS OBTAINED FROM CONSOLIDATED EDISON COMPANY OF NEW YORK.
8. INFORMATION PERTAINING TO GAS MAINS, SHOWN HEREON AS OBTAINED FROM KEYSPAN ENERGY.
9. INFORMATION PERTAINING TO ELECTRIC, GAS, SEWER AND WATER SHOWN HEREON IS NOT CERTIFIED AS TO ACCURACY OR COMPLETENESS. NO SUBSURFACE UTILITY INFORMATION OTHER THAN ELECTRIC, GAS, SEWER AND WATER SHOWN HEREON. CONSULT THE APPROPRIATE AGENCY OR UTILITY COMPANY PRIOR TO DESIGNING IMPROVEMENTS.
10. SUBSURFACE ENCROACHMENTS, IF ANY, NOT LOCATED AND NOT INDICATED HEREON.
11. NEW YORK STATE LAW, CODE RULE 53, REQUIRES CONTRACTORS TO GIVE AT LEAST TWO DAYS, BUT NOT MORE THAN TEN DAYS NOTICE BEFORE DIGGING, DRILLING OR BLASTING.
12. THIS IS TO CERTIFY THAT THERE ARE NO STREAMS NOR NATURAL WATER COURSES PRESENTLY ON THE PROPERTY AS SHOWN ON THIS SURVEY.
13. ARCHITECT, CONTRACTOR, CLIENT AND/OR HIS REPRESENTATIVES SHALL REPORT ANY DISCREPANCIES TO THE LAND SURVEYOR IMMEDIATELY. IT IS STRONGLY SUGGESTED THAT THE PROPERTY LINES BE PHYSICALY MARKED BY A LICENSED LAND SURVEYOR PRIOR TO COMMENCING CONSTRUCTION.
14. "UNAUTHORIZED ALTERATION OR ADDITION TO A SURVEY MAP BEARING A LICENSED LAND SURVEYOR'S SEAL IS A VIOLATION OF SECTION 7209, SUB-DIVISION 2, OF THE NEW YORK STATE EDUCATION LAW. ONLY COPIES FROM THE ORIGINAL OF THIS SURVEY MARKED WITH AN ORIGINAL OF THE LAND SURVEYOR'S INK SEAL SHALL BE CONSIDERED TO BE VALID TRUE COPIES. CERTIFICATIONS SHALL RUN ONLY TO THE PERSON FOR WHOM THE SURVEY IS PREPARED, AND ON HIS BEHALF TO THE TITLE COMPANY, GOVERNMENTAL AGENCY AND LENDING INSTITUTION LISTED HEREON, AND TO THE ASSIGNEES OF THE LENDING INSTITUTION. CERTIFICATIONS ARE NOT TRANSFERABLE TO ADDITIONAL INSTITUTIONS OR SUBSEQUENT OWNERS"

BARTLETT, LUDLAM & DILL ASSOCIATES

LAND AND CITY SURVEYORS SINCE 1809
72-41 COOPER AVENUE GLENDALE, NY 11385
PHONE: 718-366-4832 FAX: 718-366-4835

DATE: APRIL 9, 2012 SCALE: 1" = 20'

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FAX: (732) 335-8515

No	Date:	Rev	Issue:

NOTES:

CLIENT
Two Trees Management
45 Main Street Suite 602
Brooklyn, NY 11201

PROJECT
Dock Street
Brooklyn, NY

TITLE
BUILDING SURVEY

SCALE: 1" = 20'-0"
DATE: 04/05/2012
PROJECT No: 12.107
CHECKED BY: Checker
APPROVED BY: Approver

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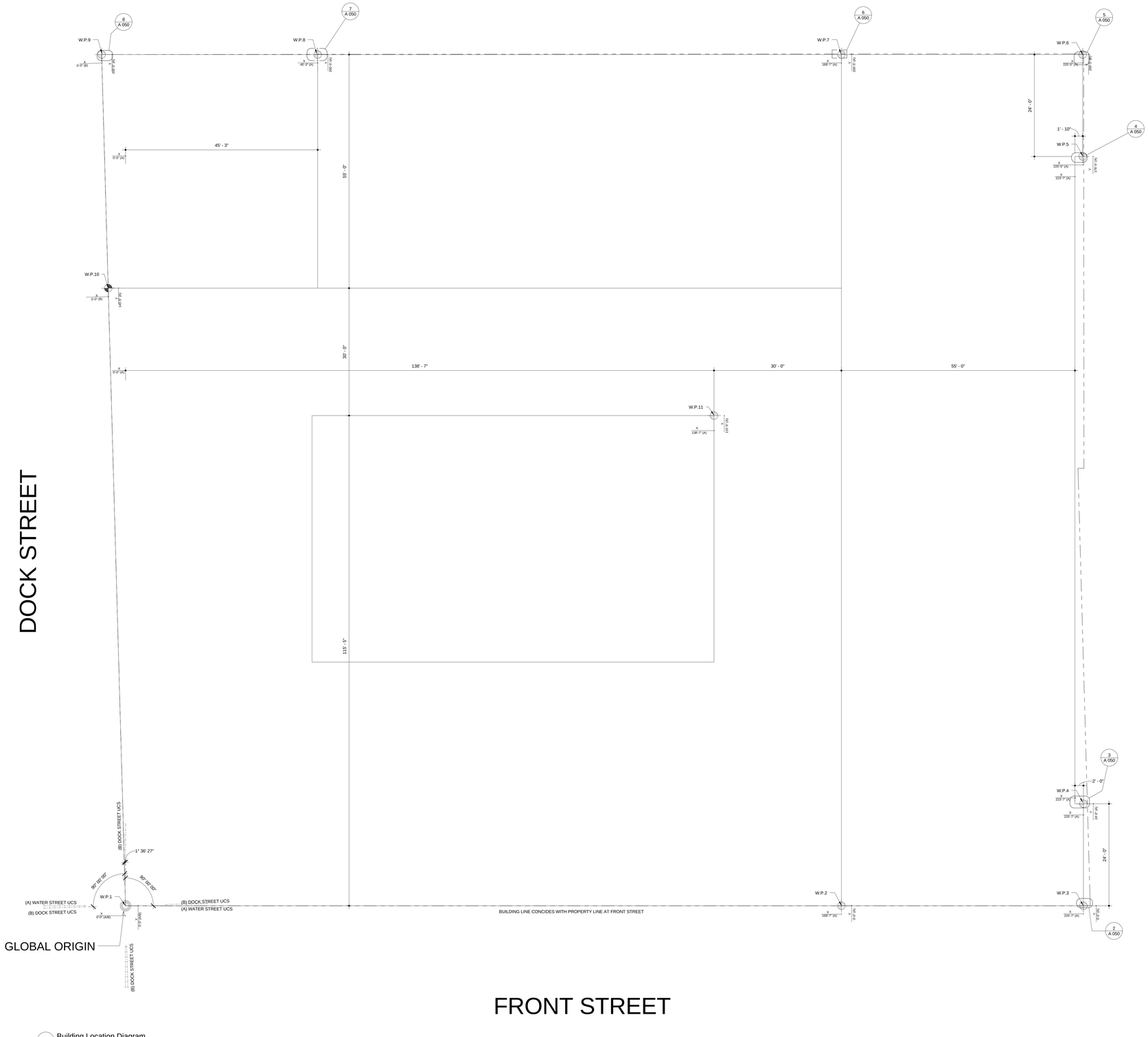
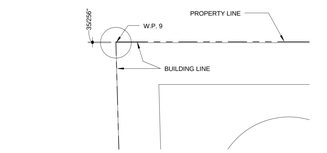
WATER STREET



A Building Location Diagram



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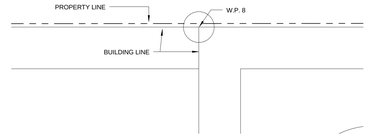

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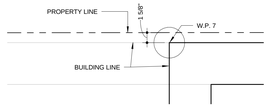

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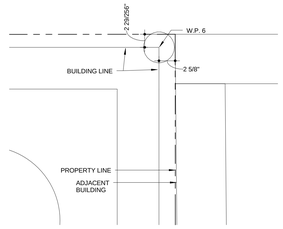

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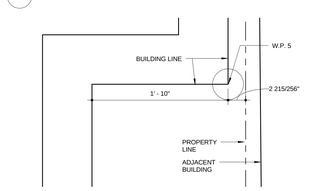

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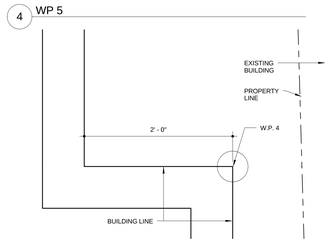

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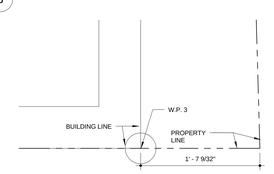

2 WP 3

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FAX: (732) 335-8515

No	Date:	Rev	Issue:

NOTES:

CLIENT

Two Trees Management
45 Main Street Suite 602
Brooklyn, NY 11201

PROJECT
Dock Street
Brooklyn, NY

TITLE

BUILDING LOCATION DIAGRAM

SCALE: As indicated
DATE: 05/01/2012
PROJECT No: 12.107
CHECKED BY: Checker
APPROVED BY Approver

A 050

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5/1/2012 4:47:22 PM

Figure 2 Site Location Map

Figure 1

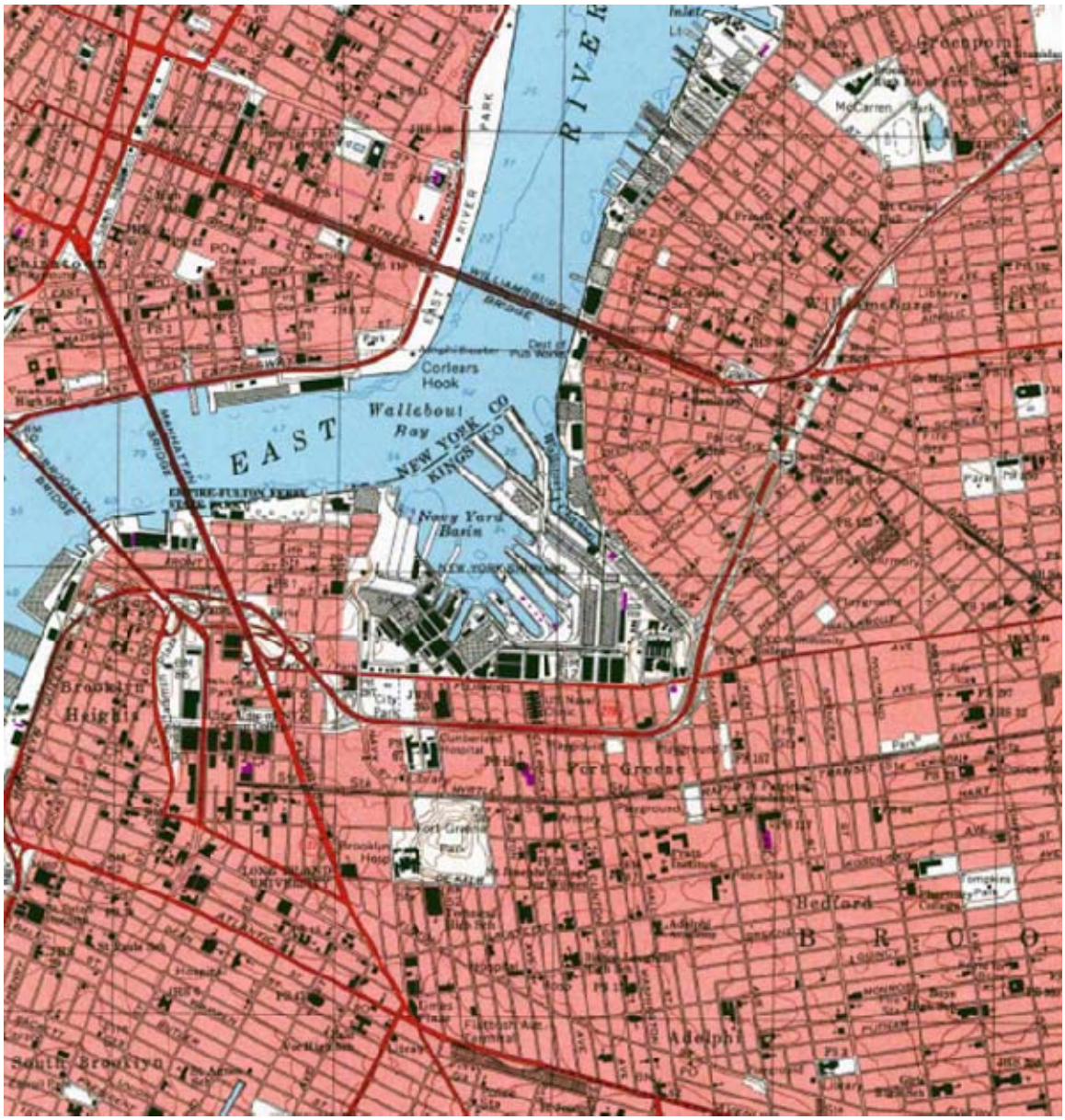

EAST RIVER
Greenpoint
McCarren Park
Corlears Hook
Wallabout Bay
NEW YORK CO
KINGS CO
Navy Yard Basin
Brooklyn Heights
Fort Greene
Hedford
B R O O
Adelphi
South Brooklyn

Figure 3 Foundation Plans and Details

GRACE

PREPRUFE® 300R & 160R

Pre-applied waterproofing membranes that bond integrally to poured concrete for use below slabs or behind basement walls on confined sites

Description

Preprufe® 300R & 160R membranes are unique composite sheets comprising a thick HDPE film, an aggressive pressure sensitive adhesive and a weather resistant protective coating.

Unlike conventional non-adhering membranes, which are vulnerable to water ingress tracking between the unbonded membrane and structure, the unique Preprufe bond to concrete prevents ingress or migration of water around the structure.

The Preprufe R System includes:

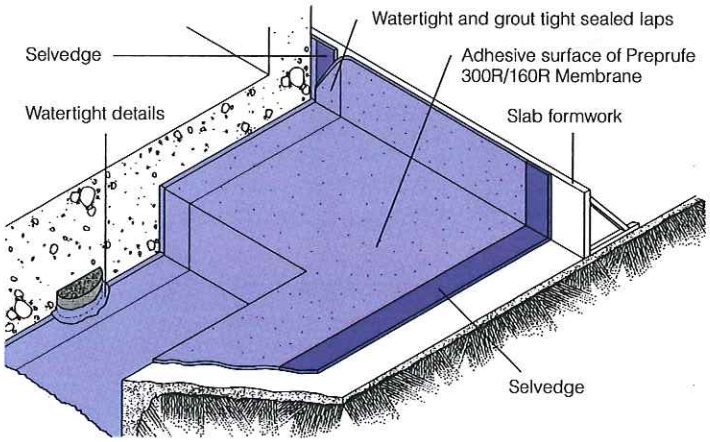
- **Preprufe 300R**—heavy-duty grade for use below slabs and on rafts (i.e. mud slabs). Designed to accept the placing of heavy reinforcement using conventional concrete spacers.
- **Preprufe 160R**—thinner grade for blindside, zero property line applications against soil retention systems.
- **Preprufe Tape LT**—for covering cut edges, roll ends, penetrations and detailing (temperatures between 25°F (-4°C) and 86°F (+30°C)).
- **Preprufe Tape HC**—as above for use in Hot Climates (minimum 50°F (10°C)).
- **Bituthene® Liquid Membrane**—for sealing around penetrations, etc.
- **Adcor™ ES**—waterstop for joints in concrete walls and floors
- **Preprufe Tieback Covers**—preformed cover for soil retention wall tieback heads
- **Preprufe Preformed Corners**—preformed inside and outside corners

Preprufe 300R & 160R membranes are applied either horizontally to smooth prepared concrete, carton forms or well rolled and compacted earth or crushed stone substrate; or vertically to permanent formwork or adjoining structures. Concrete is then cast directly against the adhesive side of the membranes. The specially developed Preprufe adhesive layers work together to form a continuous and integral seal to the structure.

Preprufe can be returned up the inside face of slab formwork but is not recommended for conventional twin-sided formwork on walls, etc. Use Bituthene self-adhesive membrane or Procor® fluid applied membrane to walls after removal of formwork for a fully bonded system to all structural surfaces.

Advantages

- **Forms a unique continuous adhesive bond to concrete poured against it**—prevents water migration and makes it unaffected by ground settlement beneath slabs
- **Fully-adhered watertight laps** and detailing
- **Provides a barrier to water, moisture and gas**—physically isolates the structure from the surrounding ground
- **BBA Certified** for basement Grades 2, 3, & 4 to BS 8102:1990
- **Zero permeance** to moisture
- **Solar reflective**—reduced temperature gain
- **Simple and quick to install**—requiring no priming or fillets
- **Can be applied to permanent formwork**—allows maximum use of confined sites
- **Self protecting**—can be trafficked immediately after application and ready for immediate placing of reinforcement
- **Unaffected by wet conditions**—cannot activate prematurely
- **Inherently waterproof, non-reactive system:**
  - not reliant on confining pressures or hydration
  - unaffected by freeze/thaw, wet/dry cycling
- **Chemical resistant**—effective in most types of soils and waters, protects structure from salt or sulphate attack



Drawings are for illustration purposes only.
Please refer to graceconstruction.com for specific application details.

BBA BRITISH BOARD OF AGREMENT CERTIFICATE No. 97/3323

Installation

The most current application instructions, detail drawings and technical letters can be viewed at graceconstruction.com. For other technical information contact your local Grace representative.

Preprufe 300R & 160R membranes are supplied in rolls 4 ft (1.2 m) wide, with a selvedge on one side to provide self-adhered laps for continuity between rolls. The rolls of Preprufe Membrane and Preprufe Tape are interwound with a disposable plastic release liner which must be removed before placing reinforcement and concrete.

Substrate Preparation

All surfaces—It is essential to create a sound and solid substrate to eliminate movement during the concrete pour. Substrates must be regular and smooth with no gaps or voids greater than 0.5 in. (12 mm). Grout around all penetrations such as utility conduits, etc. for stability (see Figure 1).

Horizontal—The substrate must be free of loose aggregate and sharp protrusions. Avoid curved or rounded substrates. When installing over earth or crushed stone, ensure substrate is well compacted to avoid displacement of substrate due to traffic or concrete pour. The surface does not need to be dry, but standing water must be removed.

Vertical—Use concrete, plywood, insulation or other approved facing to sheet piling to provide support to the membrane. Board systems such as timber lagging must be close butted to provide support and not more than 0.5 in. (12 mm) out of alignment.

Membrane Installation

Preprufe can be applied at temperatures of 25°F (-4°C) or above. When installing Preprufe in cold or marginal weather conditions 55°F (<13°C) the use of Preprufe Tape LT is recommended at all laps and detailing. Preprufe Tape LT should be applied to clean, dry surfaces and the release liner must be removed immediately after application. Alternatively, Preprufe Low Temperature (LT) is available for low temperature condition applications. Refer to Preprufe LT data sheet for more information.

Horizontal substrates—Place the membrane HDPE film side to the substrate with the clear plastic release liner facing towards the concrete pour. End laps should be staggered to avoid a build up of layers. Leave plastic release liner in position until overlap procedure is completed (see Figure 2).

Accurately position succeeding sheets to overlap the previous sheet 3 in. (75 mm) along the marked selvedge. Ensure the underside of the succeeding sheet is clean, dry and free from contamination before attempting to overlap. Peel back the plastic release liner from between the overlaps as the two layers are bonded together. Ensure a continuous bond is achieved without creases and roll firmly with a heavy roller. Completely remove the plastic liner to expose the protective coating. Any initial tack will quickly disappear.

Refer to Grace Tech Letter 15 for information on suitable rebar chairs for Preprufe.

Vertical substrates—Mechanically fasten the membrane vertically using fasteners appropriate to the substrate with the the clear plastic release liner facing towards the concrete pour. The membrane may be installed in any convenient length. Fastening can be made through the selvedge using a small and low profile head fastener so that the membrane lays flat and allows firmly rolled overlaps. Immediately remove the plastic release liner.

Ensure the underside of the succeeding sheet is clean, dry and free from contamination before attempting to overlap. Roll firmly to ensure a watertight seal.

Roll ends and cut edges—Overlap all roll ends and cut edges by a minimum 3 in. (75 mm) and ensure the area is clean and free from contamination, wiping with a damp cloth if necessary. Allow to dry and apply Preprufe Tape LT (or HC in hot climates) centered over the lap edges and roll firmly (see Figure 3). Immediately remove printed plastic release liner from the tape.

Details

Refer to Preprufe Field Application Manual, Section V Application Instructions or visit graceconstruction.com. This manual gives comprehensive guidance and standard details.

Membrane Repair

Inspect the membrane before installation of reinforcement steel, formwork and final placement of concrete. The membrane can be easily cleaned by power washing if required. Repair damage by wiping the area with a damp cloth to ensure the area is clean and free from dust, and allow to dry. Repair small punctures (0.5 in. (12 mm) or less) and slices by applying Preprufe Tape centered over the damaged area and roll firmly. Remove the release liner from the tape. Repair holes and large punctures by applying a patch of Preprufe membrane, which extends 6 in. (150 mm) beyond the damaged area. Seal all edges of the patch with Preprufe Tape, remove the release liner from the tape and roll firmly. Any areas of damaged adhesive should be covered with Preprufe Tape. Remove printed plastic release liner from tape. Where exposed selvedge has lost adhesion or laps have not been sealed, ensure the area is clean and dry and cover with fresh Preprufe Tape, rolling firmly. Alternatively, use a hot air gun or similar to activate adhesive and firmly roll lap to achieve continuity.

Pouring of Concrete

Ensure the plastic release liner is removed from all areas of Preprufe membrane and tape.

It is recommended that concrete be poured within 56 days (42 days in hot climates) of application of the membrane. Following proper ACI guidelines, concrete must be placed carefully and consolidated properly to avoid damage to the membrane. Never use a sharp object to consolidate the concrete.

Removal of Formwork

Preprufe membranes can be applied to removable formwork, such as slab perimeters, elevator and lift pits, etc. Once the concrete is poured the formwork must remain in place until the concrete has gained sufficient compressive strength to develop the surface bond. Preprufe membranes are not recommended for conventional twin-sided wall forming systems.

A minimum concrete compressive strength of 1500 psi (10 N/mm²) is recommended prior to stripping formwork supporting Preprufe membranes. Premature stripping may result in displacement of the membrane and/or spalling of the concrete.

Refer to Grace Tech Letter 17 for information on removal of formwork for Preprufe.

Figure 1

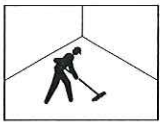


Figure 2

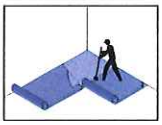
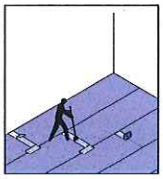
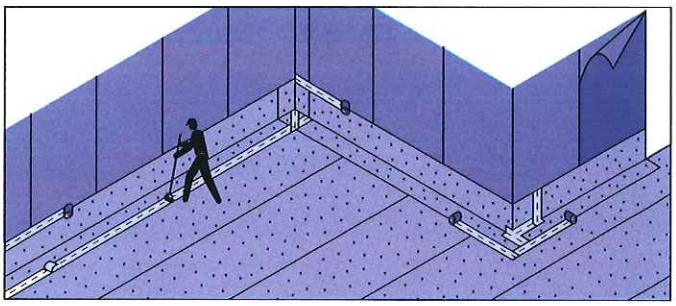


Figure 3

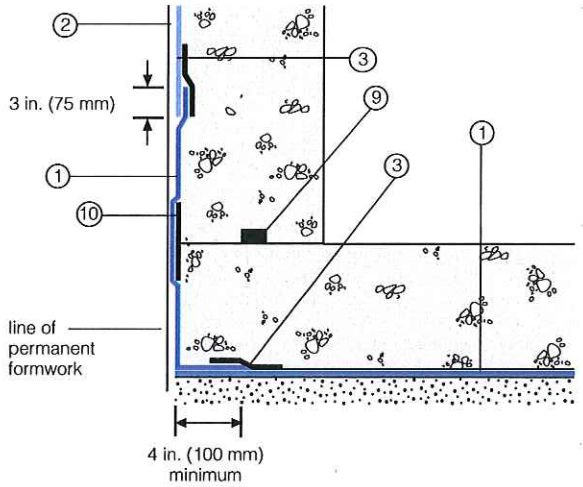




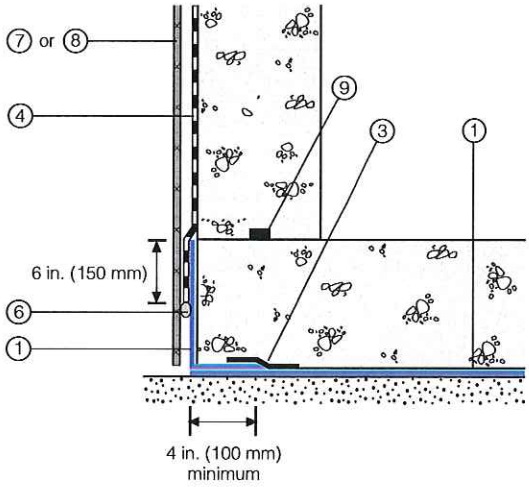
Detail Drawings

Details shown are typical illustrations and not working details. For a list of the most current details, visit us at graceconstruction.com. For technical assistance with detailing and problem solving please call toll free at 866-333-3SBM (3726).

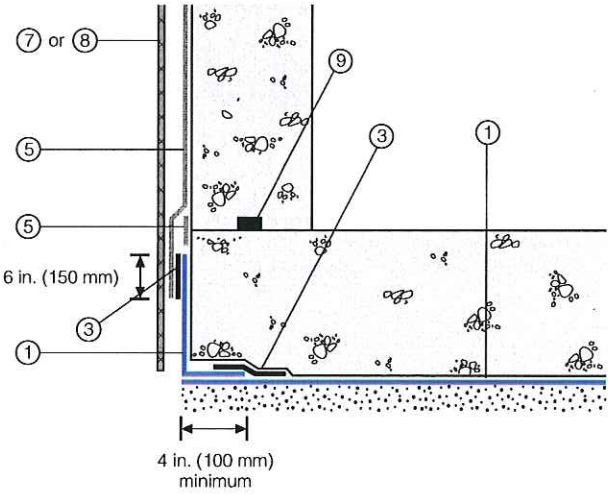
Wall base detail against permanent shutter



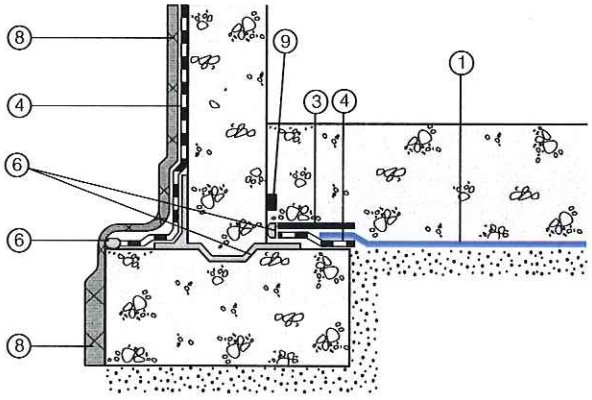
Bituthene wall base detail (Option 1)



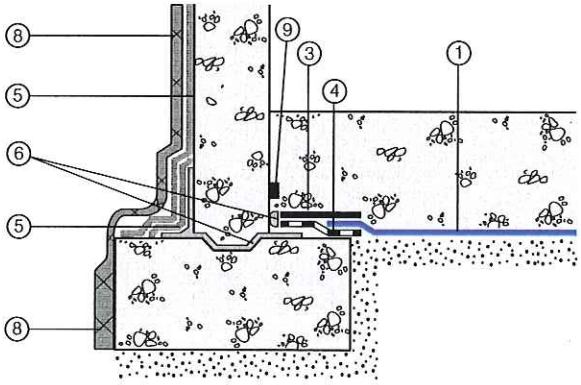
Procor wall base detail (Option 1)



Bituthene wall base detail (Option 2)



Procor wall base detail (Option 2)



1 Preprufe 300R
2 Preprufe 160R
3 Preprufe Tape
4 Bituthene
5 Procor
6 Bituthene Liquid Membrane
7 Protection
8 Hydroduct®
9 Adcor ES
10 Preprufe CJ Tape

Supply

Dimensions (Nominal)	Preprufe 300R Membrane	Preprufe 160R Membrane	Preprufe Tape (LT or HC*)
Thickness	0.046 in. (1.2 mm)	0.032 in. (0.8 mm)	
Roll size	4 ft x 98 ft (1.2 m x 30 m)	4 ft x 115 ft (1.2 m x 35 m)	4 in. x 49 ft (100 mm x 15 m)
Roll area	392 ft² (36 m²)	460 ft² (42 m²)	
Roll weight	108 lbs (50 kg)	92 lbs (42 kg)	4.3 lbs (2 kg)
Minimum side/end laps	3 in. (75 mm)	3 in. (75 mm)	3 in. (75 mm)
* LT denotes Low Temperature (between 25°F (-4°C) and 86°F (+30°C)) HC denotes Hot Climate (50°F (>+10°C))			
Ancillary Products			
Bituthene Liquid Membrane—1.5 US gal (5.7 liter) or 4 US gal (15.1 liter)			

Physical Properties

Property	Typical Value 300R	Typical Value 160R	Test Method
Color	white	white	
Thickness	0.046 in. (1.2 mm)	0.032 in. (0.8 mm)	ASTM D3767
Lateral Water Migration Resistance	Pass at 231 ft (71 m) of hydrostatic head pressure	Pass at 231 ft (71 m) of hydrostatic head pressure	ASTM D5385, modified[1]
Low temperature flexibility	Unaffected at -20°F (-29°C)	Unaffected at -20°F (-29°C)	ASTM D1970
Resistance to hydrostatic head	231 ft (71 m)	231 ft (71 m)	ASTM D5385, modified[2]
Elongation	500%	500%	ASTM D412, modified[3]
Tensile strength, film	4000 psi (27.6 MPa)	4000 psi (27.6 MPa)	ASTM D412
Crack cycling at -9.4°F (-23°C), 100 cycles	Unaffected, Pass	Unaffected, Pass	ASTM C836
Puncture resistance	221 lbs (990 N)	100 lbs (445 N)	ASTM E154
Peel adhesion to concrete	5 lbs/in. (880 N/m)	5 lbs/in. (880 N/m)	ASTM D903, modified[4]
Lap peel adhesion	5 lbs/in. (880 N/m)	5 lbs/in. (880 N/m)	ASTM D1876, modified[5]
Permeance to water vapor transmission	0.01 perms (0.6 ng/(Pa x s x m²))	0.01 perms (0.6 ng/(Pa x s x m²))	ASTM E96, method B
Water absorption	0.5%	0.5%	ASTM D570

Footnotes:

1. Lateral water migration resistance is tested by casting concrete against membrane with a hole and subjecting the membrane to hydrostatic head pressure with water. The test measures the resistance of lateral water migration between the concrete and the membrane.
2. Hydrostatic head tests of Preprufe Membranes are performed by casting concrete against the membrane with a lap. Before the concrete cures, a 0.125 in. (3 mm) spacer is inserted perpendicular to the membrane to create a gap. The cured block is placed in a chamber where water is introduced to the membrane surface up to the head indicated.
3. Elongation of membrane is run at a rate of 2 in. (50 mm) per minute.
4. Concrete is cast against the protective coating surface of the membrane and allowed to properly dry (7 days minimum). Peel adhesion of membrane to concrete is measured at a rate of 2 in. (50 mm) per minute at room temperature.
5. The test is conducted 15 minutes after the lap is formed (per Grace published recommendations) and run at a rate of 2 in. (50 mm) per minute.

Specification Clauses

Preprufe 300R or 160R shall be applied with its adhesive face presented to receive fresh concrete to which it will integrally bond. Only Grace Construction Products approved membranes shall be bonded to Preprufe 300R/160R. All Preprufe 300R/160R system materials shall be supplied by Grace Construction Products, and applied strictly in accordance with their instructions. Specimen performance and formatted clauses are also available.

NOTE: Use Preprufe Tape to tie-in Procor with Preprufe.

Health and Safety

Refer to relevant Material Safety data sheet. Complete rolls should be handled by a minimum of two persons.

www.graceconstruction.com

For technical assistance call toll free at 866-333-3SBM (3726)

Adcor is a trademark and Preprufe, Bituthene and Hydroduct are registered trademarks of W. R. Grace & Co.–Conn.
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We hope the information here will be helpful. It is based on data and knowledge considered to be true and accurate and is offered for the users' consideration, investigation and verification, but we do not warrant the results to be obtained. Please read all statements, recommendations or suggestions in conjunction with our conditions of sale, which apply to all goods supplied by us. No statement, recommendation or suggestion is intended for any use which would infringe any patent or copyright. W. R. Grace & Co.–Conn., 62 Whittemore Avenue, Cambridge, MA 02140. In Canada, Grace Canada, Inc., 294 Clements Road, West, Ajax, Ontario, Canada L1S 3C6.

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GRACE

NOTES
ALL ELEVATIONS ARE MEASURED RELATIVE TO NOVD1929
BROOKLYN HIGHWAY DATUM (BHD) IS +2.99'

ALL ENCLOSED SPACES BELOW THE DESIGN FLOOD ELEVATION OF +11'- 0" (NAVD) SHALL COMPLY WITH APPENDIX G SECTION 104.10.2 FOR WET FLOOD PROOFING AS SUCH AREAS ARE TO BE USED FOR PARKING & STORAGE

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Design Architects
[illegible]

Rosenwasser/Grossman
Structural Engineers
[illegible]

Ettinger & Associates
MEP/FP Engineers
[illegible]

Pillori Associates, P.A.
Geotechnical Consultants
[illegible]

NO	DATE	BY	ISSUE
1	06/22/2012		DOB SUBMISSION

CLIENT

Two Trees Management
45 Main Street Suite 602
Brooklyn, NY 11201

PROJECT
60 Water Street
Brooklyn, NY

TITLE

SUB-CELLAR FLOOR PLAN

SCALE: 1/8" = 1'-0"
DATE: 06/22/2012
PROJECT No: 12-107

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#	Date	Rev	Issue
1	07/23/12		DOB SUBMISSION

NOTES:
ALL ELEVATIONS ARE MEASURED RELATIVE TO NEW YORK BROOKLYN HIGHWAY DATUM (BHD) @ +2.99'
ALL ENCLOSED SPACES BELOW THE DESIGN FLOOD ELEVATION OF +11'-0" (12YR) SHALL COMPLY WITH APPENDIX G SECTION G.601.1.2 FOR WET FLOOD PROOFING AS SUCH AREAS ARE TO BE USED FOR PARKING & STORAGE

CLIENT

Two Trees Management
45 Main Street Suite 602
Brooklyn, NY 11201

PROJECT
50 Water Street
Brooklyn, NY

TITLE
CELLAR FLOOR PLAN

SCALE: 1/8" = 1'-0"
DATE: 06/22/2012
PROJECT No: 12.107

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WATER STREET

DOCK STREET

FRONT STREET

RETAIL - NORTH
16057 SF
(TO BE FILED UNDER SEPARATE APPLICATION)

SCHOOL LOBBY
(TO BE FILED UNDER SEPARATE APPLICATION)

RETAIL - SOUTH
6031 SF
(TO BE FILED UNDER SEPARATE APPLICATION)

SALES ROOM
322 SF

RESIDENTIAL LOBBY
850 SF

MAIL ROOM
321 SF

PACKAGE ROOM
544 SF

COMPACTOR ROOM
329 SF

MOVE-IN CORRIDOR

ACCESSORY RESIDENTIAL STORAGE & BIKE ROOM
1072 SF

BUILDING HP
376 SF

TELECOM
271 SF

PARKING OFFICE
418 SF

GROUND FLOOR PARKING
483 SF

CUSTOMER WAITING AREA
460 SF

ATTENDANT'S BOOTH

ELECT. ROOM
882 SF

GAS
160 SF

FIRE PUMP RM
478 SF

EXTENT OF EXISTING BUILDINGS TO BE CONFIRMED BY SURVEYOR

EXTENT OF EXISTING BUILDINGS TO BE CONFIRMED BY SURVEYOR

NOTES:
ALL ELEVATIONS ARE MEASURED RELATIVE TO NAVD (1929)
(NAVD 88 VIA NGVD HIGHWAY DATUM (BKO) IS +2.25')

ALL ENCLOSED SPACES ON THE GROUND FLOOR AND ABOVE ARE LOCATED ABOVE THE DESIGN FLOOD ELEVATION OF +11'-0" (NAVD)

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No.	Date	Remarks
1	06/22/2012	DOB SUBMISSION

CLIENT
Two Trees Management
45 Main Street Suite 602
Brooklyn, NY 11201

PROJECT
60 Water Street
Brooklyn, NY

TITLE
GROUND FLOOR PLAN

SCALE: 1/8" = 1'-0"
DATE: 06/22/2012
PROJECT No: 12.107

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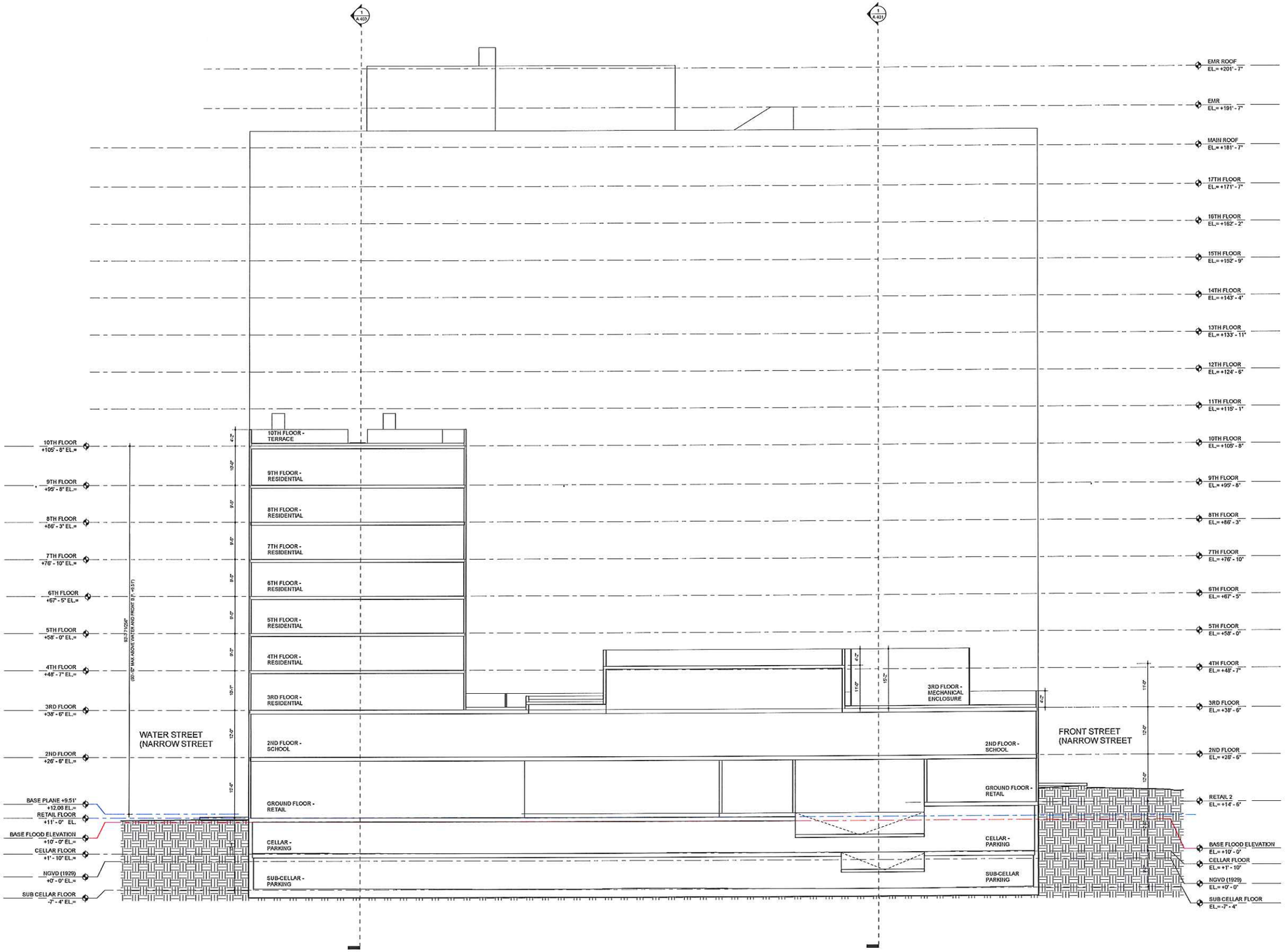

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Nº	Date	Rev.	Issue
1	06/22/12		DOB SUBMISSION

NOTES:
ALL ELEVATIONS ARE MEASURED RELATIVE TO NGVD (1929).
BROOKLYN HIGHWAY DATUM (BHD) IS +2.59'

ALL ENCLOSED SPACES BELOW THE DESIGN FLOOD ELEVATION OF +11'-0" (NGVD) SHALL COMPLY WITH APPENDIX G SECTION G304.1.2 "IGNORE RESIDENTIAL"

CLIENT
Two Trees Management
45 Main Street Suite 602
Brooklyn, NY 11201

PROJECT
60 Water Street
Brooklyn, NY

TITLE
BUILDING SECTION 1

SCALE: 1/8" = 1'-0"
DATE: 06/22/2012
PROJECT No: 12.107

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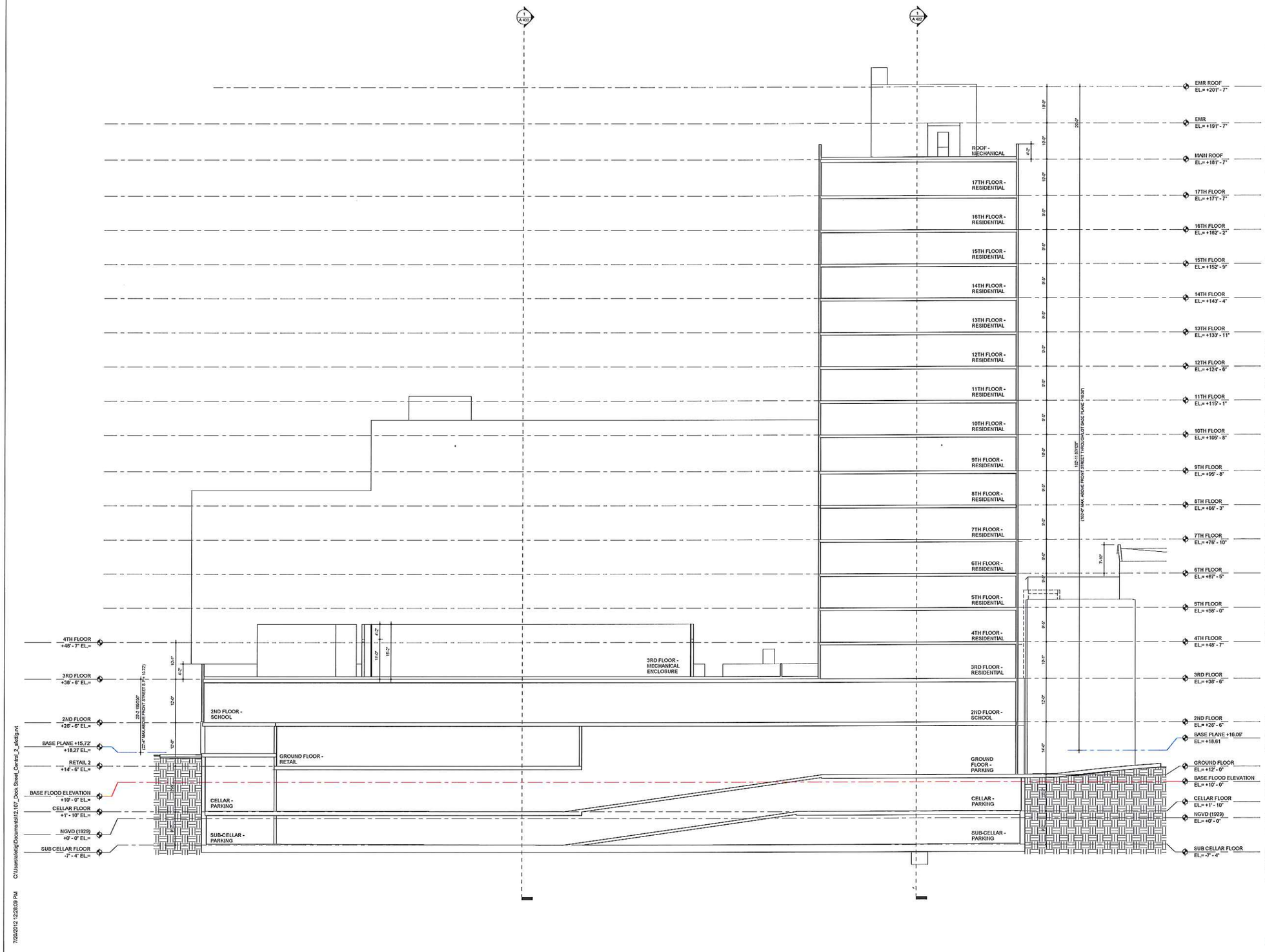

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Nº	Date	Rev	Issue
1	09/22/12		DOB SUBMISSION

NOTES:
ALL ELEVATIONS ARE MEASURED RELATIVE TO NGVD (1929)
BROOKLYN HIGHWAY DATUM (BHD) IS +2.55'

ALL ENCLOSED SPACES BELOW THE DESIGN FLOOD ELEVATION OF +11'-0" (NGVD) SHALL COMPLY WITH APPENDIX G SECTION G201.2 "NONRESIDENTIAL"

CLIENT
Two Trees Management
45 Main Street Suite 602
Brooklyn, NY 11201

PROJECT
60 Water Street
Brooklyn, NY

TITLE
BUILDING SECTION 2

SCALE: 1/8" = 1'-0"
DATE: 07/12/2012
PROJECT Nec 12.107

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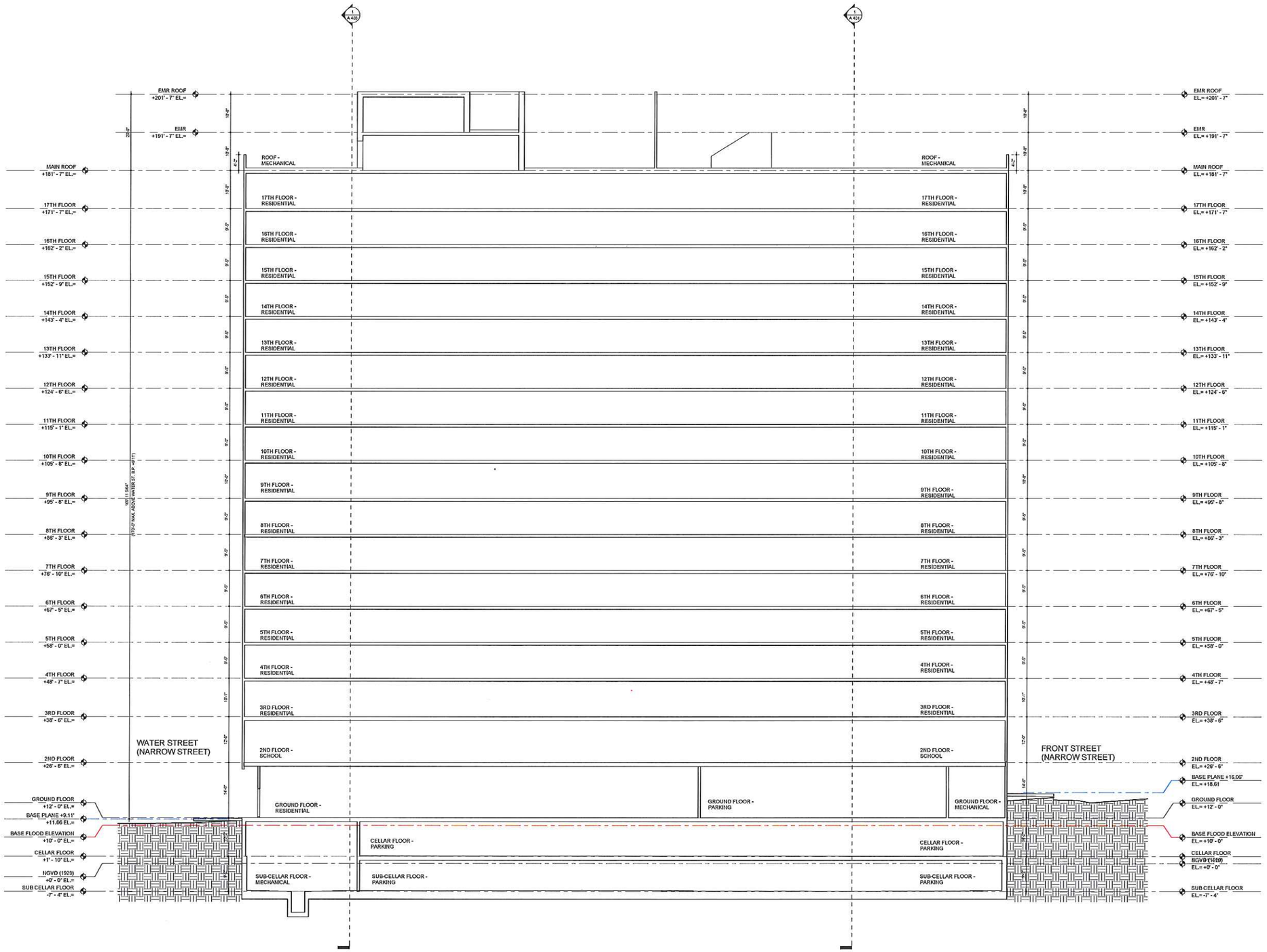

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Id	Date	Rev	Issue
1	09/22/12		DOB SUBMISSION

NOTES
ALL ELEVATIONS ARE MEASURED RELATIVE TO NGVD (1929).
BROOKLYN HIGHWAY DATUM (BHD) IS +2.05'

ALL ENCLOSED SPACES BELOW THE DESIGN FLOOD ELEVATION OF +11'-0" (NGVD) SHALL COMPLY WITH APPENDIX G SECTION G501.2 "NON-RESIDENTIAL"

CLIENT
Two Trees Management
45 Main Street Suite 602
Brooklyn, NY 11201

PROJECT
60 Water Street
Brooklyn, NY

TITLE
BUILDING SECTION 3

SCALE: 1/8" = 1'-0"
DATE: 07/13/2012
PROJECT No: 12.107

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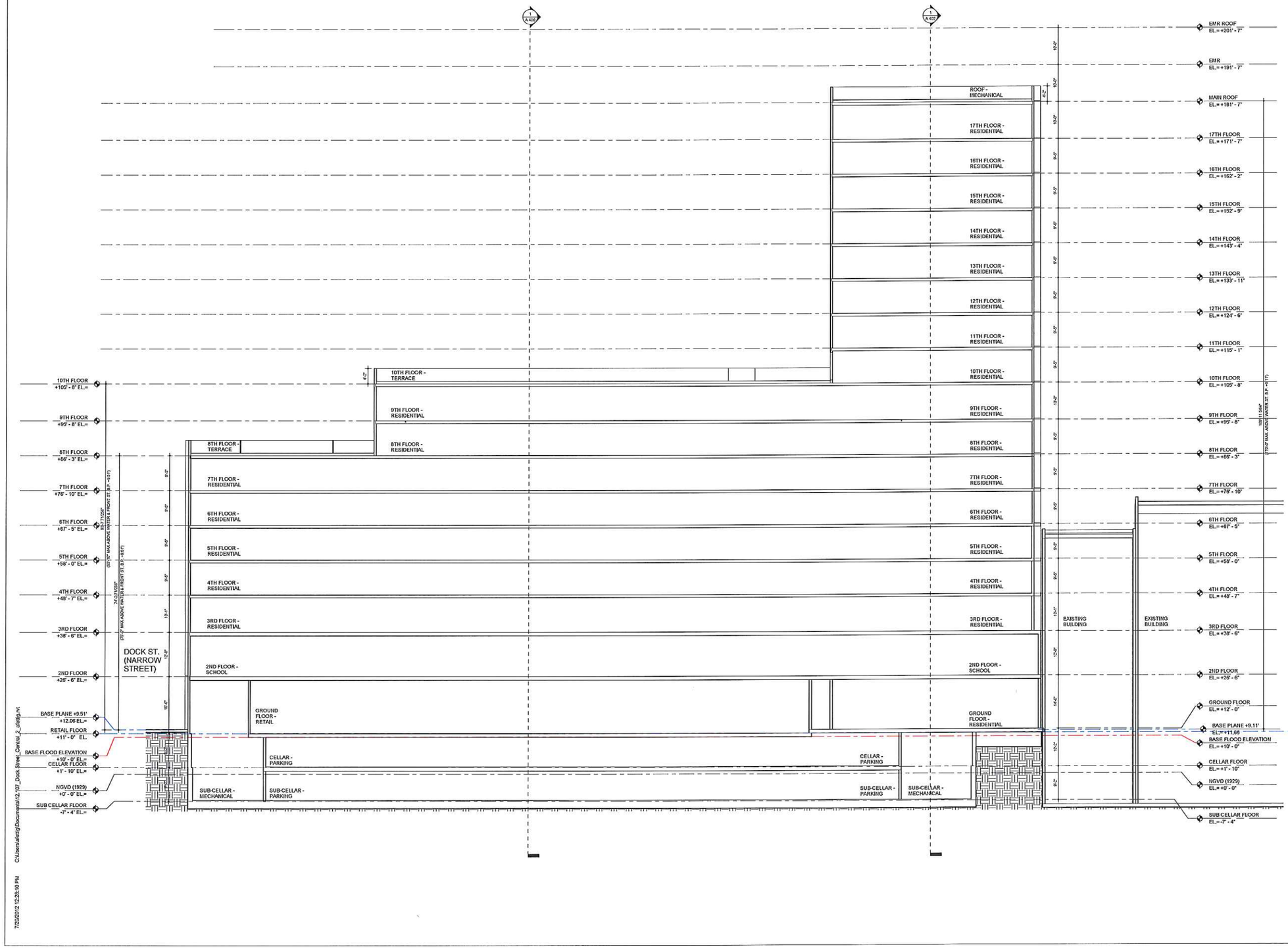

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Iss	Date	Rev	Issue
1	05/25/12		DOB SUBMISSION

NOTES:
ALL ELEVATIONS ARE MEASURED RELATIVE TO NGVD (1929)
BROOKLYN HIGHWAY DATUM (BHD) IS +2.99'

ALL ENCLOSED SPACES BELOW THE DESIGN FLOOD ELEVATION OF +11'-0" (NGVD) SHALL COMPLY WITH APPENDIX G SECTION G304.1.2 "NON-RESIDENTIAL"

CLIENT
Two Trees Management
45 Main Street Suite 602
Brooklyn, NY 11201

PROJECT
60 Water Street
Brooklyn, NY

TITLE
BUILDING SECTION 4

SCALE: 1/8" = 1'-0"
DATE: 07/12/2012
PROJECT No: 12.107

A
403
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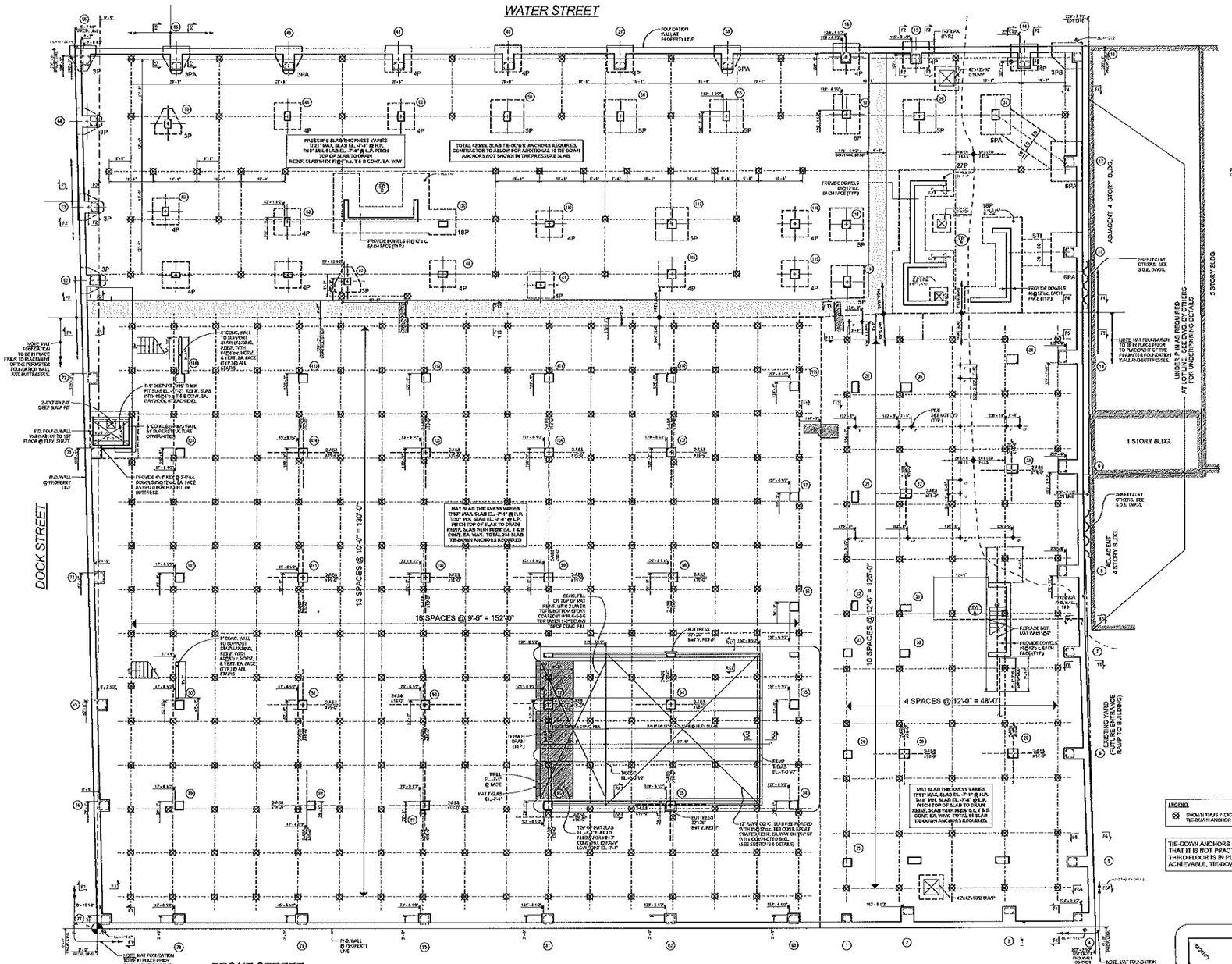


FOUNDATION PLAN

SCALE: 1/8"=1'-0"

PLAN NOTES FOR GARAGE AREAS:

1. SEE ARCHITECTURAL DRAWINGS FOR EXTENT OF GARAGE.
2. PROVIDE MINIMUM 1-1/2" CONCRETE COVER FOR ALL TOP REINFORCING FROM TOP OF SLAB LOW POINT (4-1/2" FROM SLAB HIGH POINT), INCLUDING THE WELDED WIRE MESH.
3. ALL SLAB TOP REINFORCING SHALL BE EPOXY COATED. FOR EPOXY COATED REINFORCING, TABULATED VALUES SHOWN IN "REINFORCEMENT ANCHORAGE SCHEDULE ON DRAWING FO-021 SHALL BE INCREASED AS INDICATED IN REINFORCEMENT ANCHORAGE SCHEDULE (NOTE 'B') (SEE NOTE B & E).
4. ON TOP OF SLABS PROVIDE A SURFACE LIQUID MEMBRANE WATERPROOFING TO PROTECT REINFORCING FROM CORROSION APPROVED BY ARCHITECT AND ENGINEER. FUTURE MAINTENANCE SHALL BE PROVIDED BY THE OWNER AND/OR GARAGE OPERATOR.
5. PITCH TOP OF SLAB DOWN TO DRAIN AS REQUIRED. SEE ARCHITECTURAL AND MECHANICAL DRAWINGS FOR H.P. AND L.P. LOCATIONS.
6. PROVIDE FIBER ADDITIVE AND ANTI-HYDRO AS PER NOTES ON DWG. FO-021.

TIE-DOWN NOTES:

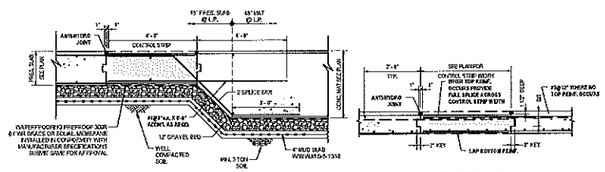
1. TIE DOWN ANCHORS ARE DESIGNED BY THE GEOTECHNICAL ENGINEER.
2. FOR TIE-DOWN ANCHOR DETAIL SEE DRAWINGS BY OTHERS.
3. TIE-DOWN DESIGN CAPACITY 100k SERVICE LOAD. TIE DOWN TO BE TESTED FOR 133% OF SERVICE LOAD (133k). TIE-DOWN TO BE LOCKED DOWN AT 80% (80k)
4. THE QUANTITY OF TIE-DOWN ACHORS SHOWN ABOVE WAS DETERMINED USING AN UPLIFT CAPACITY OF 25 TONS PER PILE THAT MUST BE VERIFIED BY UPLIFT TESTS AS SPECIFIED IN THE GEOTECHNICAL ENGINEER'S REPORT.

PLAN NOTES:

1. ALL ELEVATIONS ARE REFERENCED TO THE UNITED STATES COAST AND GEODETIC SURVEY MEAN SEA LEVEL DATUM OF 1929 (NGVD').
2. SEE PLAN FOR SLAB THICKNESS, ELEVATIONS, & REINFORCING.
3. TOP AND BOTTOM MAT REINFORCING SEE PLAN. (FOR ADDITIONAL GARAGE NOTES SEE THIS DWG.)
4. FOR COLUMN SIZES, SEE DWG. S-031.
5. FOR NOTES, FILE CAP DETAILS, AND TYPICAL DETAILS SEE DWG. FO-020
6. FOR FOUNDATION SECTIONS SEE DWG. FO-030
7. SEE ARCH. DWGS. FOR ALL CURB SIZE & LOCATIONS. ALL CURBS TO BE REINFORCED AS REQUIRED, SEE DETAILS.
8. PROPOSED ELEVATION AT SIDEWALK SHOWN THUS ON PLAN. FOR ACTUAL ELEVATIONS SEE LATEST BUILDERS PAVING PLAN.
9. 16 PILES THUS ✦ SHOWN UNDER MAT FOUNDATION, DENOTED BY #* ARE PROVIDED TO MINIMIZE THE POTENTIAL FOR DIFFERENTIAL SETTLEMENT. QUANTITY AND LOCATION OF PILES ARE SUBJECT TO THE GEOTECHNICAL ENGINEERS REVIEW AND APPROVAL.

ADDITIONAL FOUNDATION CONTRACTOR NOTES:

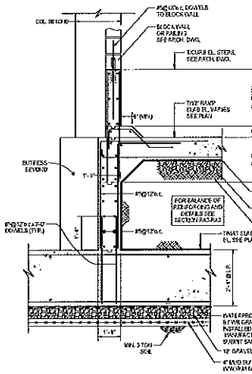
1. UNDERPINNING OF ADJACENT PROPERTIES IS THE FOUNDATION CONTRACTOR'S RESPONSIBILITY.
2. DURING THE TIME OF DESIGN, THE GROUNDWATER ELEVATION WAS IDENTIFIED IN THE GEOTECHNICAL ENGINEERS REPORT (DATED MARCH 2012) FROM +5' - 3 1/4" TO + 3' - 4 1/4". THE SLAB ON GRADE AND FOUNDATION WALLS HAVE BEEN DESIGNED USING A GROUNDWATER ELEVATION OF +8' - 0"± (3' - 0" ABOVE ACTUAL GROUNDWATER ELEVATION) AS RECOMMENDED IN THE GEOTECHNICAL ENGINEER'S REPORT (DATED MARCH 2012). IN THE EVENT THAT THE ACTUAL GROUNDWATER ELEVATION DIFFERS FOLLOWING EXCAVATION ACTIVITIES, THE FOUNDATION DESIGN WILL BE REVISED ACCORDINGLY.
3. THE CURRENT FOUNDATION DESIGN ASSUMES THAT A DEWATERING PROGRAM WILL BE MAINTAINED UNTIL THE COMPLETION OF THIRD FLOOR THROUGHOUT THE SITE.



MAT & PRESSURE SLAB — AT INTERIOR

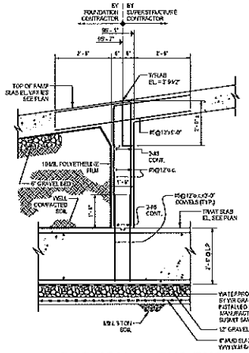
TYPICAL CONTROL STRIP DETAILS

CONTROL STRIP NOTES:
1. CONTROL STRIP TO BE PLACED 21 DAYS AFTER ADJACENT SLAB HAS BEEN POURED.
2. POUR'S ADJACENT TO CONTROL STRIP ARE NOT TO BE REMOVED UNTIL CONTROL STRIP IS PLACED AND CURED.
3. FOR LOCATION OF CONTROL STRIP SEE PLAN.



SECTION RX1-RX1

SCALE: 1/2"=1'-0"



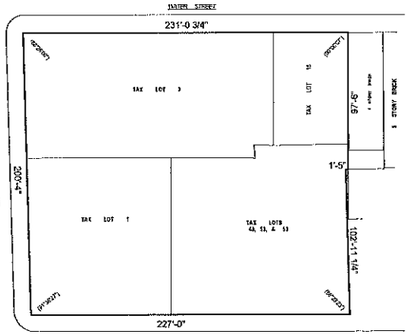
SECTION RX2-RX2

SCALE: 1/2"=1'-0"

LEGEND

⊠ SHOWN THUS INDICATES TIE-DOWN ANCHOR LOCATION

TIE-DOWN ANCHORS LAYOUT SHOWN IS ASSUMING THAT IT IS NOT PRACTICAL TO DEWATER UNTIL THE THIRD FLOOR IS IN PLACE. IF DEWATERING IS ACHIEVABLE, TIE-DOWN MAY BE REDUCED.



PLOT PLAN CONTRACTOR IS RESPONSIBLE FOR REMOVING ALL FOUNDATIONS, TANKS ETC. FOUND DURING EXCAVATION

SCALE: 1/32"=1'-0"

ISMAEL LEYVA ARCHITECTS, P.C.
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Structural Engineers
Ettinger & Associates
MEP/FS Engineers
Pillori Associates, P.A.
Geotechnical Consultants

#	Date	Rev	Issue
1	09/22/12		DOB SUBMISSION

NOTES:
ALL ELEVATIONS ARE MEASURED RELATIVE TO NGVD (1929) BROOKLYN BOROUGH DATUM (BND) @ +2.09'

CLIENT
Two Trees Management
45 Main Street Suite 602
Brooklyn, NY 11201

PROJECT
60 Water Street
Brooklyn, NY

TITLE
FOUNDATION PLAN - PARKING LEVEL 3

SCALE: As indicated
DATE: 9/22/2012
PROJECT No: Project Number

FO-011.00

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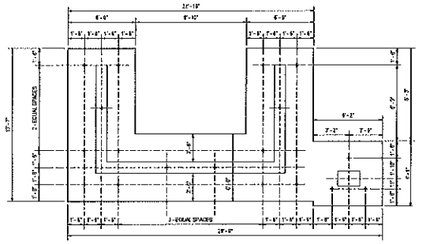
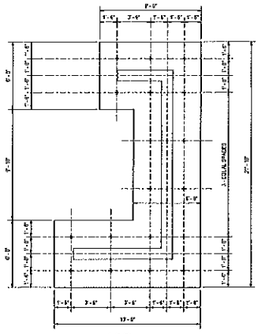
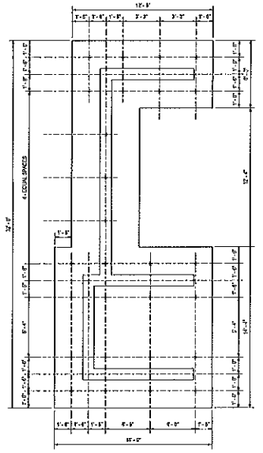


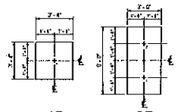
19P
48" DEEP
#7@6" TOP & BOTTOM EACH WAY CONTINUOUS
HOOK ALL REINFORCING EACH END



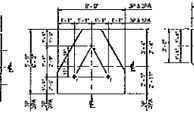
18P
48" DEEP
#7@6" TOP & BOTTOM EACH WAY CONTINUOUS
HOOK ALL REINFORCING EACH END



27P
48" DEEP
#7@6" TOP & BOTTOM EACH WAY CONTINUOUS
HOOK ALL REINFORCING EACH END

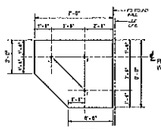


1P
48" DEEP
8-#7 EACH
OF 3 BANDS



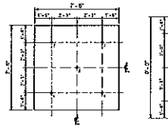
2P
51" DEEP
8-#7 EACH
OF 3 BANDS

3P & 3PA
51" DEEP
8-#7 EACH
OF 3 BANDS

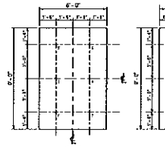


3PB
51" DEEP
#6@6"o.c. T & B CONT. EA. WAY.
HOOK EA. END.

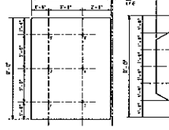
4P
54" DEEP
13-#7 EACH WAY



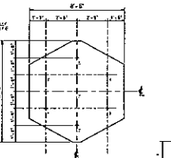
5P
54" DEEP
22-#7 EACH WAY



6P
54" DEEP
19-#7 LONG BARD
22-#7 SHORT BARS



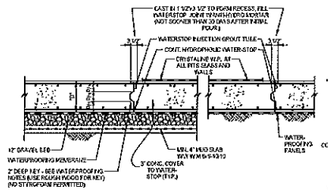
6PA
54" DEEP
24-#7 LONG BARD
26-#7 SHORT BARS



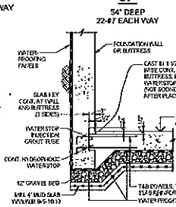
7P
57" DEEP
22-#8 EACH WAY

PILE CAP DETAIL NOTES

1. FOR LOCATION OF PILE CAPS SEE DWG. FO-011.
2. FOR TYPICAL PILE CAP DETAILS SEE DWG. FO-020
3. ALL REINFORCING IS CONTINUOUS UNLESS OTHERWISE NOTED.
4. ALL PILES TO BE SURVEYED AFTER CUT-OFF. PILE CAP DETAILS MAY BE ADJUSTED BASED ON ACTUAL PILE LOCATIONS AS DIRECTED BY THE ENGINEER OF RECORD.



AT SLAB

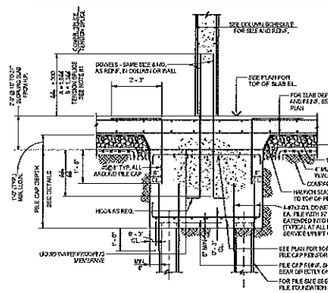


AT WALL

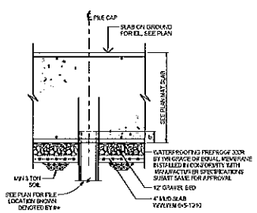
SECTION

NOTES:
1. SEE WATERPROOFING SPECIFICATIONS FOR DETAILS.
2. PLACE WATERSTOP INSIDE OF OUTERMOST BARS.
3. PROVIDE CONTINUOUS 3"x3", BATCH STOP AND CLEAT BASE AT WALLS AND ALL AROUND BUTTRESS (5 SIDES).

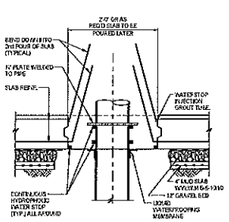
TYPICAL SLAB AND WALL WATERPROOFING DETAIL AT CONSTRUCTION JOINT



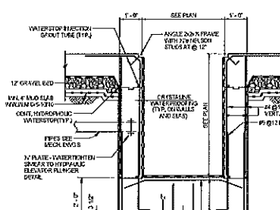
TYPICAL PILECAP, INTERIOR WALL AND COLUMN DETAIL



MAT SLAB INTERIOR PILE DETAIL



TYPICAL SLAB PENETRATION DETAIL

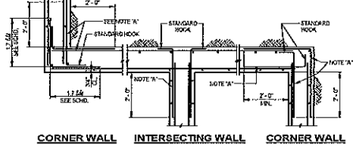


TYPICAL PIT DETAIL

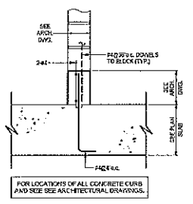
NOTE:
1. TENSION SPLICE AS SHOWN ON SCHEDULE OR SHEAR WALL DETAIL AS "A" OR "B" i.e. 44 DIAMETERS IS 44" SPLICE FOR #7 AND BOTTOM OF COLUMN AS DEPTH OF COLUMN INDICATED

DOWEL EMBEDMENT							
BARS	#5	#6	#7	#8	#9	#10	#11
fc	15"	15"	21"	27"	34"	43"	53"
fdc	11"	11"	15"	19"	25"	32"	39"

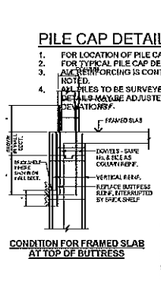
TYPICAL SECTION AT UNDERGROUND PIPES



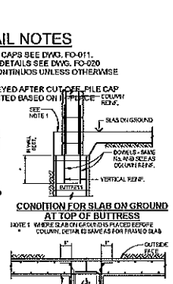
DETAIL OF REINFORCING AT WALL OR GRADE BEAM CORNERS



TYPICAL CONCRETE CURB DETAIL



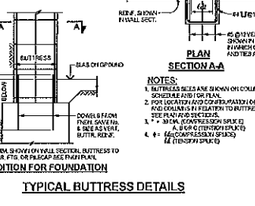
CONDITION FOR FRAMED SLAB AT TOP OF BUTTRESS



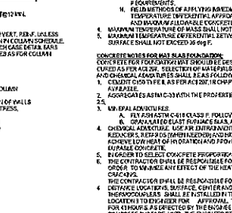
CONDITION FOR SLAB ON GROUND AT TOP OF BUTTRESS

TYPICAL STRAP DETAIL

STRAP SCHEDULE							
MARK	SIZE WIDTH	SIZE DEPTH	BOTTOM BARS	TOP BARS	STIRRUPS SIZE	STIRRUPS SPACING	REMARKS
ST1	12"	48"	10-#8	10-#8	#5 EA.	@4"o.c.	5-@4"o.c., CONT. E.F.
ST2	48"	48"	10-#8	10-#8	#5 EA.	@4"o.c.	5-@4"o.c., CONT. E.F.



TYPICAL BUTTRESS DETAILS

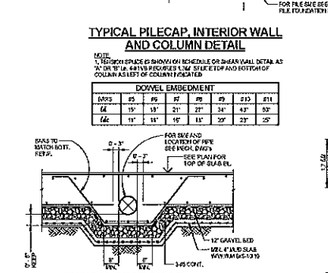


PLAN
SECTION A-A

NOTES:
1. BUTTRESS SIDES ARE SHOWN ON COLUMN SCHEDULE AND DETAIL.
2. FOR LOCATION AND CONFIGURATION OF WALLS AND COLUMNS IN RELATION TO BUTTRESS, SEE PLAN AND SECTIONS.
3. * = 3#10A, (CONFIRM DESIGN SPLICE)
   A, B OR C (STIRRUPS SPACED)
4. # = #4@12"o.c.(CLOSED STIRRUPS)
   LE (TENSION SPACING)

NOTE: MIN. DIM. SHOWN ON WALL SECTION. BUTTRESS TO REST ON PIER, FTG. OR PILECAP SEE PLAN PLAN.

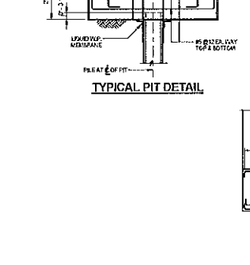
CONDITION FOR FOUNDATION



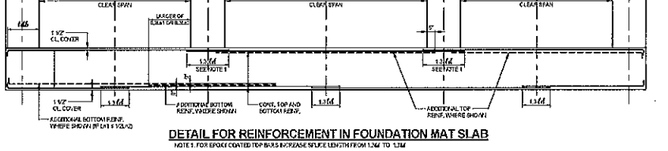
TYPICAL PILECAP, INTERIOR WALL AND COLUMN DETAIL

MAT SLAB INTERIOR PILE DETAIL

TYPICAL SLAB PENETRATION DETAIL



TYPICAL PIT DETAIL



DETAIL FOR REINFORCEMENT IN FOUNDATION MAT SLAB
NOTE 1: FOR EPOXY COATED TOP BARS INCREASE SPLICE LENGTH FROM 1.2Ld TO 1.5Ld

FOUNDATION NOTES

THE FOUNDATION SHALL BE DESIGNED IN ACCORDANCE WITH STRENGTH DESIGN REQUIREMENTS AS PER BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE (ACI 318-2002) AS MODIFIED BY THE NEW YORK CITY BUILDING CODE 2002 AND THE GENERAL PROVISIONS FOR THE SEISMIC DESIGN OF BUILDINGS (NEHRP) AS PUBLISHED BY THE BUILDING SEISMIC SAFETY COUNCIL (BSSC) AND THE SEISMOLOGY COMMITTEE OF THE SEAOC.

1. THIS BUILDING WAS DESIGNED TO BEAR ON PILES, SEE PILE NOTES THIS DRAWING.
2. THE SPECIAL INSPECTIONS OF CONCRETE (STRUCTURAL CONCRETE) SHALL BE PI ACCORDANCE WITH CHAPTER 17 OF THE NYC BC SEE STRUCTURAL CONCRETE NOTES AND NOTES PLACED ADJACENT ON THIS DRAWING.
   CONCRETE FOR SLAB, BUTTRESSES, PIER CAPS, & STRAPS SHALL DEVELOP A MINIMUM COMPRESSIVE STRENGTH OF 5000 P.S.I AT 28 DAYS UNLESS OTHERWISE SHOWN.
3. ALL SLABS ON GRADUND SHALL BE 5000 P.S.I STONE CONCRETE AT 28 DAYS UNLESS OTHERWISE NOTED, SEE CONCRETE NOTES FOR SLABS ON GRADE FOR SPECIAL SEE TYPICAL WATERPROOFING DETAIL DETAIL.
   AT ALL SLABS ON GRADE PROVIDE CONTROL JOINTS WATER CUTOFFS NOT LESS THAN HIGH QUALITY WATERPROOFING MATERIAL AS SHOWN ON DETAILS. SLOPE SLABS AS FOR SLABS ON GRADE AND SLOPE THE BOTTOM OF THE FOOTINGS AND FOOTINGS AFTER EXCAVATION. CONTRACTOR TO REPAIR ALL DAMAGES TO SLOPES AS DIRECTED BY ENGINEER.
4. ALL REINFORCING BARS SHALL BE DEFORMED BARS OF NEW BILLET STEEL CONFORMING TO ASTM A-615 GRADE 60 (SEE # IN FORCING NOTES ON THIS DRAWING).
5. FOUNDATION WALLS.
   A. PROVIDE POCKETS AND DOWELS FOR ALL BEAMS FRAMING INTO FOUNDATION WALLS
   B. PROVIDE 2X6 SILLS ALL AROUND OPENINGS IN FOUNDATION WALLS UNLESS OTHERWISE SHOWN ON PLANS, AS PER DETAILS OF SECTIONS DRAWINGS.
   C. NO HORIZONTAL CONSTRUCTION JOINTS ARE PERMITTED IN FOUNDATION WALLS WITHOUT THE EXPRESS CONSENT OF THE ENGINEER.
   D. NO BACK FILL SHALL BE PLACED AGAINST FOUNDATION WALLS, UNLESS SUPPORTING SLABS ARE IN PLACE AND SET OR SUCH WALLS HAVE BEEN ADEQUATELY BRACED.
   E. CONSTRUCTION EQUIPMENT SHALL NOT BE PERMITTED CLOSER THAN 6'-0" FROM WALL UNLESS ADEQUATE BRACING IS PROVIDED OR RELEASED IN WRITING FROM THE ENGINEER OF RECORD (ENG RECORD).
   F. ALL HOLES FOR PIPES OR DUCTS IN WALLS OR FOOTINGS OR BEAMS TO BE SPACED 6 LARGER DIAMETERS APART OR AS OTHERWISE DETAILED OR NOTED.
   G. ALL CONSTRUCTION JOINTS IN WALLS SHALL BE KEYED CONCRETE WALLS.
6. RESPONSIBILITY FOR GUARANTEE SHALL BE SUBMITTED TO THE ENGINEER FOR REVIEW BEFORE WORK IS PROCEED.
7. THE FOUNDATION CONTRACTOR SHALL PREPARE SHOP DRAWINGS SHOWING ANY AND ALL UNDERPINNING, BRACING AND SHEETING OR OTHER CONSTRUCTION REQUIRED FOR THE SUPPORT OF ADJACENT PROPERTIES OR BUILDINGS. NO WORK SHALL BE STARTED, SUCH DRAWINGS HAVE BEEN SUBMITTED TO THE ENGINEER AND REVIEWED BY HIM.
8. THE CONTRACTOR SHALL VERIFY EXISTENCES AND LOCATIONS OF ALL EXISTINGS. PIPE SLEEVES, ANCHOR BOLTS, ETC. AS REQUIRED BY ALL TRADES BEFORE CONCRETE IS POURED.

NOTE FOR PILES ABOVE:

1. ALL CONCRETE FOR SLAB ON GROUND & FOUNDATION WALLS SHALL HAVE FROM HIGH FINISH & SLOPE TO BE ONE SLUMP AND HALF INCHES OF WATER PER 100 LBS. OF CEMENT FOR EVERY CUBIC YARD OF CONCRETE AS PER MANUFACTURER'S RECOMMENDATIONS. BELOW MIX SHALL BE FROM 3" TO 5" SLUMP AND NOT TO EXCEED 5 1/2" LONG. SUPERPLASTICIZER ADMIXTURE IS OPTION EQUAL.
2. DO NOT SUBSTITUTE ANY MATERIALS OR METHODS SPECIFIED/DESIGNED BY DESIGN WITHOUT WRITTEN APPROVAL BY ENGINEER. DO NOT SUBSTITUTE ANY MATERIALS OR METHODS BECAUSE THEY ARE LESS EXPENSIVE OR MORE CONVENIENT.
3. CONCRETE SHALL BE TESTED IN ACCORDANCE WITH ASTM C-39, REMOVED IN PAIRS OF "STRENGTH TEST" SETS EITHER SHALL BE AS LOG FOR EACH 50 CUBIC YARDS OR FRACTION THEREOF OF EACH CLASS OF CONCRETE PLACED IN ANY ONE DAY.
   FOR CONCRETE HAVING RECORDED STRENGTH LESS THAN 500 P.S.I. EACH "STRENGTH TEST" SHALL CONSIST OF 3 CYLINDERS. 2 SHALL BE TESTED AT 7 DAYS AND 3 SHALL BE TESTED AT 28 DAYS.
   ADDITIONAL CYLINDERS SHALL BE TAKEN FROM BUCKETS, HOPPERS OR CHUTES AS DIRECTED BY THE INSPECTING ENGINEER WHEN INDICATIONS ARE NOTICED FROM AN INTERMEDIATE CURVED OR BUCKET, HOPPER, ETC.). THE CYLINDERS TO BE TAKEN FROM THE BASE BATCH AND SOUNDED AS TESTED BY THE SAME MANNER AS THE SAMPLES TAKEN FROM THE STRIPE. THESE ADDITIONAL CYLINDERS SHALL BE THREE PER EACH 100 CUBIC YARDS OR FRACTION THEREOF OF EACH CLASS OF CONCRETE MIXED IN ANY DAY SAYS CONCRETE.
   EACH CYLINDER SHALL BE SUITABLY IDENTIFIED BY A WOULD AND THEAR EACH WHERE THE CONCRETE IS PLACED IS ALSO INDICATED.
4. CONCRETE SHALL BE PLACED AS DIRECTED BY SUPERINTENDENT. ALL JOINTS SHALL BE MADE AT A LOCATION AS DIRECTED BY SUPERINTENDENT, AS PER SECTION 26 RULES OF THE NEW YORK CITY BUILDING CODE. TEST REPORTS SHALL BE SUBMITTED PROMPTLY TO THE ENGINEER OF RECORD.
5. CONCRETE SHALL CURED AS STATED ABOVE AND AS MODIFIED BY CHAPTER 19 OF THE NEW YORK CITY BUILDING CODE AND IN ACCORDANCE WITH FOR DURABILITY AND CHAPTER 5 FOR CONCRETE QUALITY, MIXING AND PLACING.

MASS CONCRETE NOTES:

1. CONCRETE POURS HAVING A MINIMUM DIMENSION OF 36 IN SHALL BE CONSIDERED AS MASS CONCRETE.
2. THE CONTRACTOR SHALL SUBMIT THE THERMAL CONTROL PLAN TO THE ENGINEER OF RECORD FOR APPROVAL A MINIMUM OF THIRTY (30) WORKING DAYS PRIOR TO CONCRETE PLACEMENT. MASS CONCRETE PLACEMENT SHALL NOT BEGIN UNTIL THE ENGINEER HAS APPROVED THE THERMAL CONTROL PLAN.
3. AS A MINIMUM, THE THERMAL CONTROL PLAN SHALL INCLUDE THE FOLLOWING:
   A. MIX DESIGN. IF THE MIX WILL BE COOLED, THE CONTRACTOR SHALL DEFINE THE METHOD OF COOLING AND SUBMIT SUPPORTING DATA FOR REVIEW.
   B. DEPTH AND METHOD OF CURING.
   C. METHOD OF CONTROLLING TEMPERATURE DIFFERENTIAL INCLUSIVE OF ACTIVE COOLANT SYSTEMS NOT PREVIOUSLY DEFINED WITHIN THE ENGINEERING DRAWINGS.
   D. AN ANALYSIS OF THE ANTICIPATED THERMAL DEVELOPMENTS IN THE MASS CONCRETE ELEMENTS THAT ARE AFFECTED AND RESULTING TEMPERATURE STRESSES USING THE PROPOSED MIX DESIGN, CASTING PROCEDURES, AND MATERIALS. IT SHALL SHOW CALCULATED CONCRETE TEMPERATURE DIFFERENTIALS AND STRESSES DEVELOPED WITHIN THE CONCRETE MASS.
   E. TEMPERATURE SENSOR TYPES AND LOCATIONS INCLUDED IN INSTALLATION DETAILS.
   F. TEMPERATURE MEASURING SYSTEM INCLUDES SYSTEM DESCRIPTION, OPERATION PLAN, RECORDING AND REPORTING PLAN AND ELECTRICAL ACTION PLAN.
   G. FIELD MEASURES AND DOCUMENTATION PROCEDURES TO ENSURE COMPLIANCE WITH THE MAXIMUM CONCRETE TEMPERATURE AND TEMPERATURE DIFFERENTIAL REQUIREMENTS.
   H. FIELD METHODS OF APPLYING IMMEDIATE CORRECTIVE ACTION SHOULD THE TEMPERATURE DIFFERENTIAL APPROACH THE MAXIMUM TEMPERATURE DIFFERENTIAL AND MAXIMUM ALLOWABLE CONCRETE TEMPERATURE.
4. MAXIMUM TEMPERATURE OF MASS SHALL NOT EXCEED 180 deg F
5. MAXIMUM TEMPERATURE DIFFERENTIAL BETWEEN THE CENTER OF MASS AND THE CONCRETE SURFACE SHALL NOT EXCEED 36 deg F.

CONCRETE NOTES FOR MAT FOUNDATION:

CONCRETE FOR FOUNDATION MAT SHOULD BE DESIGNED, PROPORTIONED, MIXED, PLACED AND CURED AS PER ACI 336, "SPECIFICATIONS FOR THE CONSTRUCTION OF MAT FOUNDATIONS", ACI 318 AND ACI 301, CHAPTER 4.

1. CEMENT FOR THE SLABS FOR ALL CONCRETE SHALL BE ASTM C150, TYPE II, OR AS PREFERRED.
2. AGGREGATES SHALL BE IN COMPLIANCE WITH THE PROPERTIES AS RECOMMENDED BY ACI 302.1R CHAPTER 2.5.
3. AIR-ENTRAINING ADMIXTURES:
   A. PER ASTM C-618 CLASS F, FOLLOW MANUFACTURER'S RECOMMENDATIONS OF ACI 207.1R CHAPTER 2.3
   B. GRAVEL SHALL BE AT THE MINIMUM SLAB, AS PER ACI 318-95 TABLE 4.2.1 OR AS PER CHAPTER 2.3
4. CHEMICAL ADMIXTURE: USE AIR ENTRAINMENT AIP TO 30%. TOTAL AIR CONTENTS WHEN REDUCED 5, 5.5 P.S.I. OR AS PER ELEVATION AND PLAN USAGE. OR USE AS REQUIRED TO ACHIEVE LOW HEAT OF HYDRATION AND TO AVOID INSPRABLE, LOW PERMEABLE ASHESIVE DAMAGE CONCRETE.
5. IN ORDER TO SELECT PROPER MIX PROPORTIONS, SUPPLY IMPACT OF 3/8, 1/2, AND 3/4 INCH AGGREGATE SHALL BE RESPONSIBLE FOR CURING AND PROTECTING CONCRETES DURING THE FIRST SEVEN DAYS AFTER THE HEAT INSTALLED, THAT CRACKS DO NOT OCCUR IN CONCRETE CRACKING.
   THE CONTRACTOR SHALL BE RESPONSIBLE FOR INSTALLING THE FOUNDATION AT LEAST 3 DISTANCE LOCATIONS, SURFACE, CENTER AND BOTTOM OF THE MAT. 3 SETS OF THERMOCOUPLES SHALL BE INSTALLED IN THE MAT. CONTRACTOR SHALL SUBMIT LOCATIONS TO ENGINEER FOR APPROVAL. THE READINGS SHALL BE TAKEN AT LEAST 10 WKI FOR EVERY 6 HRS AS DIRECTED BY ENGINEER. THE CONTRACTOR SHALL PROTECT CONCRETE SURFACE UNTIL THE ENGINEER DIRECTS THE CONTRACTOR, THAT PROTECTION IS NO LONGER REQUIRED (FOR EACH CONCRETE PLACEMENT).

REINFORCING:

A. 1. ALL REINFORCING BARS SHALL BE DEFORMED BARS CONFORMING TO THE SPECIFICATION FOR DEFORMED BILLET-STEEL BARS FOR CONCRETE REINFORCEMENT, ASTM A615 GRADE 60 UNLESS OTHERWISE INDICATED ON PLANS OR SCHEDULES.
   2. WELDED WIRE FABRIC SHALL CONFORM TO THE REQUIREMENTS FOR STEEL WELDED WIRE REINFORCEMENT, PLAIN, FOR CONCRETE" (ASTM A185) AND WHERE MINIMUM YIELD STRENGTH OF 60,000 PSI.
   3. WELDED DEFORMED WIRE FABRIC SHALL CONFORM TO "SPECIFICATION FOR STEEL WELDED WIRE FABRIC, DEFORMED, FOR CONCRETE REINFORCEMENT" (ASTM A497) AND WHERE MINIMUM YIELD STRENGTH OF 60,000 PSI.
   4. THE BENDING OF REINFORCING BARS WHICH SO INDICATED ON PLANS OR PERMITTED BY THE STRUCTURAL ENGINEER SHALL CONFORM WITH RECOMMENDED PRACTICES FOR WELDING REINFORCING STEEL, METAL INSERTS AND CONNECTIONS IN REINFORCED CONCRETE CONSTRUCTION AS PUBLISHED BY AMERICAN WELDING SOCIETY.
   5. THE STEEL SUPPLIER SHALL PROVIDE THE ENGINEER WITH AN AFFIDAVIT OF THE PROPERTIES OF STEEL CERTIFYING THAT THE STEEL MEETS THE REQUIREMENTS OF THE AMERICAN SOCIETY OF TESTING AND MATERIALS.
B. ALL CENTERLINE BENDING RADII SHALL BE CLEARLY SHOWN ON THE DRAWINGS. ALL BARS SHALL BE ACCURATELY BENT AND SHALL BE FREE FROM INJURIOUS DEFECTS SUCH AS CRACKS AND FLAKES. ALL REINFORCING BARS SHALL BE SECURELY FASTENED TOGETHER AND SUPPORTED IN THE POSITIONS INDICATED ON THE DRAWINGS BY METAL OR CONCRETE SUPPORTS, SPACERS OR HANGERS AS REQUIRED. ALL REINFORCING BARS SHALL BE SECURELY FASTENED TOGETHER AT INTERSECTIONS AND SPLICES BY WIRE TIES.
C. PROVIDE MINIMUM CONCRETE PROTECTION TO REINFORCING AS SHOWN IN SECTIONS AND AS NOTED BELOW UNLESS OTHERWISE INDICATED ON DRAWINGS OR SPECIFICATIONS.
   1. CONCRETE CAST AGAINST AND PERMANENTLY EXPOSED TO EARTH OR WEATHER: 2" FOR #6 THROUGH #18 BARS; 1 1/2" FOR #5 BARS OR SMALLER.
   2. CONCRETE NOT EXPOSED TO WEATHER OR IN CONTACT WITH GROUND: 1 1/2" FOR #14 AND #18 BARS; 1" FOR #11 BARS AND SMALLER; 3/4" FOR BEAM AND COLUMN MAIN REINFORCEMENT, TIES, STIRRUPS, SPIRALS; 1/2" FOR SLABS, WALLS AND JOISTS.
   3. CONCRETE CAST AGAINST EARTH AND PERMANENTLY EXPOSED TO EARTH: 3" MINIMUM.
D. REINFORCING SHALL CONFORM TO SECTION 7.5 AND SPACING OF BARS TO SECTION 7.6 OF ACI 318-02.

ADDITIONAL NOTES:

1. AT LEAST 24 HOURS WRITTEN NOTICE SHALL BE GIVEN TO THE DOB'S BOROUGH OFFICE TO COMMENCEMENT OF ANY WORK AS PER SECTIONS BC 1809.3 AND BC 3301.3.1 OF THE 1968 BC.
2. TEN DAYS PRIOR WRITTEN NOTICE SHALL BE GIVEN TO THE OWNERS OF ALL ADJOINING LOTS, BUILDING AND SERVICE FACILITIES WHICH MAY BE AFFECTED BY THE FOUNDATION WORK OR EXCAVATION OPERATIONS BEFORE APPLICATION FOR BUILDING DEPARTMENT OF CONSTRUCTION PERMIT AS PER SECTIONS BC 1809.5 AND BC 3304.3.2 OF THE 1968 BC.
3. WHEN EXCAVATION IS A PIT OR IS GREATER IN DEPTH FROM THE LEVEL OF ADJACENT GROUND THAT THE SIDES SHALL BE SHORED AS PER SECTION BC 3304.4.1 OF THE 1968 BC. PROVIDE GUARD RAILS OR FENCE AT EXCAVATIONS AS PER SECTION BC 3304.4.4.
4. THE CONTRACTOR SHALL PROVIDE ADEQUATE PROTECTION AT ALL TIMES OF PERSONS AND PROPERTY. EQUIPMENT AND PROCEDURES SHALL BE AS REQUIRED BY THE DEPARTMENT OF BUILDINGS AND OTHER AUTHORITIES HAVING JURISDICTION.
5. ALL BLASTING SHALL BE DONE SUBJECT TO STRICTLY REGULATED EXCAVATION WORK. WATER SHALL BE CONDUCTED AWAY FROM EXCAVATIONS AND ALL PROCESSES FREE FROM ALL BLASTS SHALL BE PAID TO PREVENT SETTLEMENT, EROSION OR OTHER DAMAGE TO ADJOINING STRUCTURES DUE TO LOSS OF GROUND WATER.

PILE FOUNDATION NOTES:

1. THE PILES SHOWN ON THE PILES SHALL CONFORM TO THE REQUIREMENTS OF CHAPTER 18 AND CHAPTER 33 OF NEW YORK CITY BUILDING CODE.
2. ALL PILES POINTED TO A LESS THAN 10 FEET SIZE OR CUT-OFF OR LESS THAN 10 FEET BELOW GROUND LEVEL SHALL BE SPACED AND TIED LATERAL MOVEMENT.
3. THE CONTRACTOR SHALL VERIFY THE SIZE AND LOCATION OF ALL UNDERGROUND UTILITIES PRIOR TO DRIVING PILES.
4. THE FOLLOWING DOCUMENTS SHALL BE SUBMITTED TO THE ENGINEER OF RECORD:
   A. PILE IDENTIFICATION PLAN.
   B. PILE DRIVING LOGS SIGNED AND SEALED BY A LICENSED SURVEYOR OR A PROFESSIONAL ENGINEER.
   C. CUT-OFF LOGS.
5. ALL PILES SHALL NOT PUSH ANY PILES CAUSE OR STRESS WITH. THE EXCAVATOR OF RECORD AND BUILDING DEPARTMENT MAY ADJUST THE ABOVE DOCUMENTS.
6. PILE CAPS SHALL NOT BE POURED UNTIL PILES TESTED TO REQUIRED CAPACITY AND APPROPRIATE MANNER TO ACCOMMODATE MECHANICAL SERVICE LINES, PRIOR TO APPROVAL OF THE STRUCTURAL ENGINEER OF RECORD.
7. EIGHTY PILE CAPACITIES SHALL BE VERIFIED BY LOAD TEST IN ACCORDANCE WITH THE CODE. TWO END IN PILES SHALL HAVE A NATURAL LOAD TEST IN ACCORDANCE WITH THE CODE. TEST SHALL BE TAKEN FROM MEAN PILE GUIDANCE ELEVATION. PILES SHALL HAVE A LATERAL WORKING CAPACITY OF ST.
8. ECC EXCESSIVE OF 75 0-0-0 FT. PILES OF DESIGN SHALL BE ADJUSTED BY STRAPS. ADDITIONAL REINFORCING SHALL BE THE SHOWING OF ADDITIONAL PILES AS INDICATED ON THE STRUCTURAL DRAWINGS.
9. ALL DRIVEN PILES SHALL BE IMPEDED WITH A CAST SHOE AND HAVE A DESIGN CAPACITY OF 100T.
10. ALL DRILLED PILES SHALL HAVE A DESIGN CAPACITY OF 100 AND 65 TONS OD. 3' AXIAL THE MAT SE, 4000 psi CONCRETE WITH 1 #20 AT CENTER. THIS DRILLED PILE SOCKETED TO BE MIN 8 FT DIAMETER, VERIFIED BY ENG OF SOCKET PRIOR TO CONCRETE FOR CONCRETE.
11. EPOXY IN THE STEEL PILE, IF REQUIRED, SHALL BE MADE USING A FULL PENETRATION FIELD WELD AS SHOWN ON DETAILS. WELDS SHALL BE MADE BY A WELDER CERTIFICATE, NO SPLICES SHALL BE PERMITTED IF TOP 15 FEET BELOW THE SHEAR WALL AND PILE CAPS WHERE TENSION IS TO BE DEVELOPED.

* AS AN ALTERNATIVE TO ABOVE DRIVEN PILES, MONOTUBE PILES MAY BE USED PER THE RECOMMENDATIONS OF THE GEOTECHNICAL REPORT PREPARED BY PILLORI ASSOCIATES, AN ENGINEERING FIRM BASE IN THE NUMBER OF PILES SHALL BE PROVIDED ON IN THE LOWER 1/3 CAPACITY OF THE MONOTUBE PILES. WHERE REQUIRED, PILE CUTS SHALL BE INCREASED TO ACCOMODATE THE LARGER NUMBER OF PILES.

FOUNDATION ON EXACTOR NOTES:

PRIOR TO EXCAVATED ADJACENT TO EXISTING FOOTINGS OR PILES IN THE PROPERTY OF LOT LINES, THE FOUNDATION CONTRACTOR SHALL DO THE FOLLOWING

1. TO CEASE TO REDUCE THE POTENTIAL FOR VIBRATION DAMAGE TO ADJACENT STRUCTURES, THE CONTRACTOR SHALL PRE-AUGER, PRE-DRILL, PRE-EXCAVATE OR USE OTHER PROCEDURES TO REMOVE ANY OBSTRUCTIONS THAN MAY EXIST IN THE PILE DRIVING AND CREATE UNACCEPTABLE VIBRATION LEVELS. THE CONTRACTOR SHALL USE A PRE-PILE ACTIVITY MANNER. DRILLING AND EXCAVATION SHALL BE PERFORMED BY HAND.
2. SHOULD VIBRATION MONITORING BE REQUIRED BY THE DEPARTMENT OF BUILDINGS (DOB) OR ENVIRONMENTAL AGENCIES, THE ESTABLISHMENT OF BASELINE DATA POINTS SHALL BE ESTABLISHED AND MADE BASED TO FEED ASSIST ON THE AXLE OF ALL STRUCTURES ADJACENT TO THE SITE. ASSIST FREE (6) FEET ABOVE GRADE. ELEVATIONS OF THESE POINTS SHOULD BE MEASURED WITH THE HIGHEST ACCURACY BY THE BEST OF SURVEY. THE CONTRACTOR SHOULD BE PREPARED TO MONITOR 1 INCH BEFORE PROCEDURES IF THE CUMULATIVE SETTLEMENT AT ANY POINT EXCEEDS 1.5 INCH.
3. A MINIMUM OF VIBRATIONS SHALL BE MONITORED AT LEAST TWICE A DAY ON ALL STRUCTURES ADJACENT TO THE SITE, WITH AN ENVIRONMENTAL MEASUREMENT MADE EACH TIME THE PILE DRIVING OPERATION CHANGES LOCATION, THE MAXIMUM ALLOWED LEVEL OF VIBRATION MEASURED AT ANY ADJACENT STRUCTURE SHALL BE A PEAK PARTICLE VELOCITY OF 0.5 INCHES PER SECOND. THE CONTRACTOR SHOULD BE PREPARED TO MODIFY THIS DRAWING PROCEDURES IF THE VIBRATION LEVEL EXCEEDS THAT VALUE.
4. CONTRACTOR'S P.E. SHALL FILE SIGN AND SEALED REVISED DRAWING WITH THE BUILDING DEPARTMENT, FOR APPROVAL PRIOR TO EFFECTED WORK COMMENCING. SHOW NECESSARY MEASURES TO PROTECT THE EXISTING STRUCTURES (SUCH AS GROUTING, UNDERPINNING, AUGMENTS, ETC.) TO PREVENT ANY DISTURBANCE OF ADJACENT PROPERTIES.

WATERPROOFING NOTES:

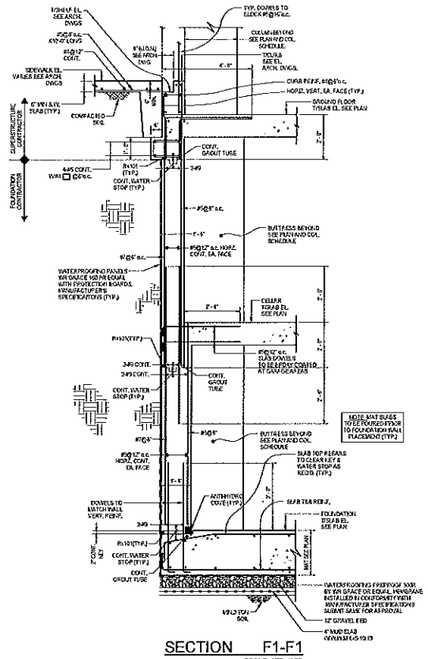
1. WATERPROOFING SHALL CONFORM TO THE REQUIREMENTS OF SECTION BC 1807 OF THE 1968 BC.
2. WATERPROOFING GROUPS IS SOMEWHERE, SEE WATERPROOFING DRAWINGS FOR DETAILS.
3. WATERPROOFING SHALL BE INSTALLED AS PER MANUFACTURER'S SPECIFICATIONS AT ALL FOUNDATION WALLS AND SLAB ON GRADE.
4. PROTECT ALL PILE CAPS, SLABS AND WALLS AS SHOWN ON DETAILS.
5. CONSTRUCTION JOINTS IN WALLS AND SLABS ON GRADE, AND ALL PENETRATIONS FOR PLUMBING AND MECHANICAL SHALL BE DETAILED IN COMPLIANCE WITH WATER PROOF FIXES, MANUFACTURERS DETAILS TO MAINTAIN THE INTEGRITY OF THE WATER PROOFING SYSTEM/S.
6. CONTRACTOR TO USE APPROVED WATERPROOF FORM TIE DETAIL AT ALL WALL LOCATIONS BELOW EL +10'-0".
7. AT ALL ADJACENT CONSTRUCTION JOINTS, THE EXISTING SLAB TO BE TO BE PAINTED WITH AN APPROVED BONDING SLURRY PRIOR TO PLACEMENT OF CONCRETE.
8. AT CONSTRUCTION JOINTS IN WALLS, WATERSTOP TO BE CONTINUOUS AND HORIZONTAL AND VERTICAL JOINTS, TOP OF WATERSTOP TO BE 6" BELOW FINISHED GRADE ABOVE.
9. AT CONSTRUCTION JOINTS WHERE WATER STOP IS VERTICALLY EMBEDDED IN A HORIZONTAL CONSTRUCTION JOINT, THE TOP BAND IS THE DIRECTION OF CONSTRUCTION. JOINT ARE TO BE LOWERED SO THAT THE WATER STOP CAN BE INSTALLED CONTINUOUSLY WITHOUT HAVING TO CUT AROUND THE BARS.
10. WATER STOPS ARE NOT TO BE CUT TO FACILITATE PLACEMENT OF BARS.
11. EMBEDMENT OF WATERSTOP AT WATERSTOP SPLICES SHALL BE SPLICED WITH CONCRETE REPLACED ONLY, IF THE EMBOVITE BECOMES WET BEFORE CONCRETE PLACEMENT, MANUFACTURER SHALL ADVISE.
12. ALL FLOOR DRAINS IN SLAB ON GRADE TO BE WATERPROOF TYPE WITH FLANGE.
13. WHERE ACCELERATE DETAILS THE PLACING OF SITE, THE CONCRETE SHALL CONTINUE FOR A MINIMUM OF 72 HOURS AFTER PLACEMENT OF FIT CONCRETE SO THAT THE CONCRETE IS THE SAME TEMPERATURE AS THE CONCRETE BEFORE IT IS PLACED IN THE LAYER.
14. SHRINKAGE OF SLAB, PATCH ANY CRACKS WHICH OCCUR IN NEWLY PLACED CONCRETE USING AN APPROVED EPOXY MORTAR OR CEMENTITIOUS MORTAR AS RECOMMENDED BY THE MANUFACTURER'S RECOMMENDATIONS. THE DESIGN ARE SHOULD BE DESIGNED TO WITHSTAND SHRINKAGE FORCES WHICH MAY DEVELOP. CONCRETE SURFACES THAT WILL NEED TO BE CHASED AND PATCHED WITH AN EPOXY CRACK FILLER.
15. ALL EXPOSED CONCRETE WALLS AND SLABS SHALL HAVE A MINIMUM OF A THREE FOOT RADIUS AT THE CENTER OF THE WALL.
16. SLABS ON GRADE TO BE WATER CURED USING SPRINKLERS AND BURLAP.
17. AT LOCATIONS WHERE CONSTRUCTION JOINTS OCCUR BETWEEN NEW AND EXISTING CONCRETE, CHIP EXISTING CONCRETE, AND FORM NEW CONCRETE KEYED TO EXISTING. PROVIDE NECESSARY LATER FACING WITH WATER PROOF MORTAR, NOT A MINIMUM OF 30 DAYS AFTER THE INITIAL CONCRETE HAS BEEN PLACED. PROVIDE FOR WATERPROOF AND EXPANSION JOINT, THEN PACK THE FORCES WITH A SAUCE CEMENTATION DRY MORTAR.

SPECIAL INSPECTIONS:

THE SPECIAL INSPECTIONS OF CONCRETE (STRUCTURAL CONCRETE) SHALL BE IN ACCORDANCE WITH CHAPTER 17 OF THE NYCBC.

INSPECTION SHALL INCLUDE:

(A)	PRELIMINARY TESTS OF CONCRETE	(E)	BATCH PLANT INSPECTION
(C)	CONCRETE PLACEMENT	(F)	FORM DESIGN AND REMOVAL
(G)	REINFORCING PLACEMENT	(I)



SECTION F1-F1

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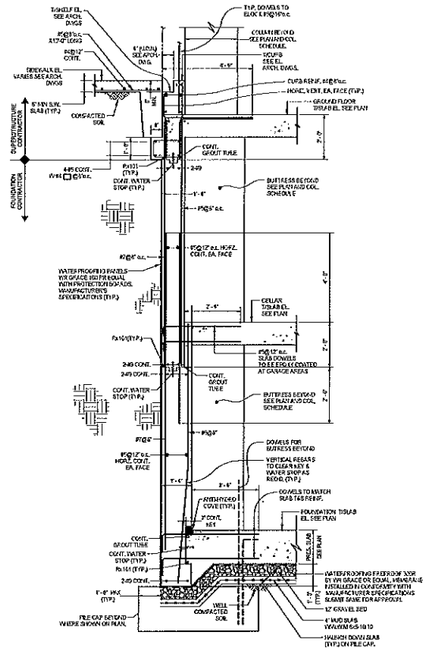

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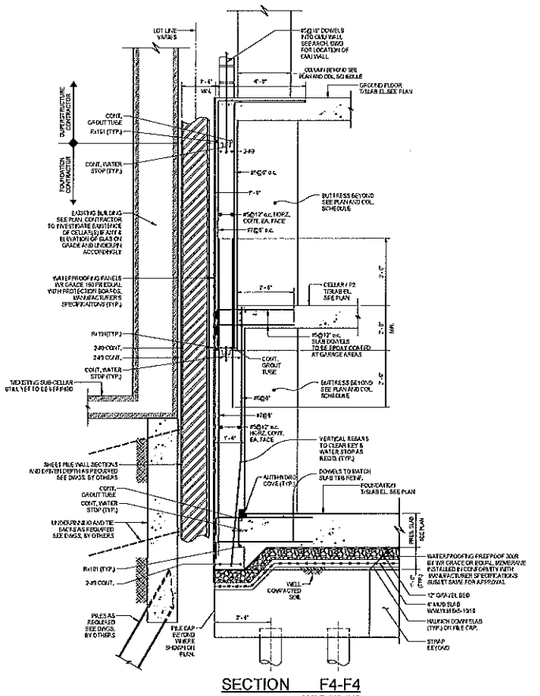

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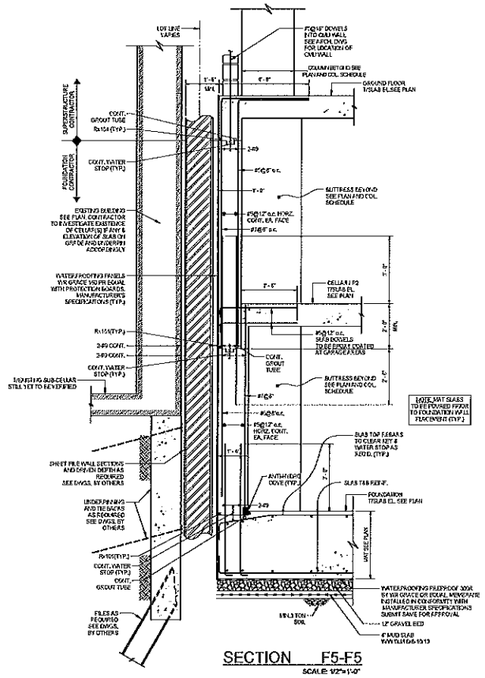

SECTION F5-F5

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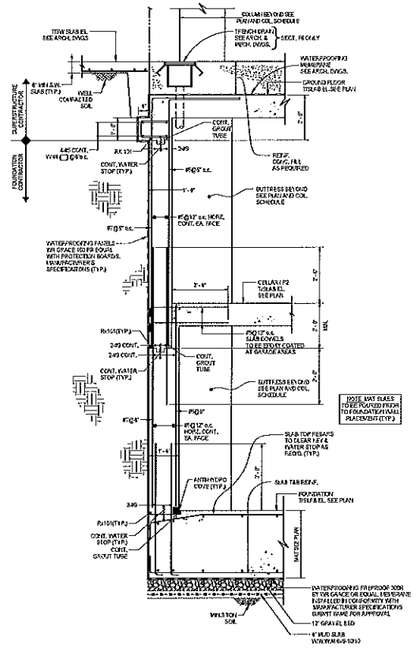

SECTION F6-F6 / F6A-F6A

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#	DATE	BY	ISSUE
1	06/29/12		DOB SUBMISSION

NOTES
ALL ELEVATIONS ARE MEASURED RELATIVE TO NGVD (1929)
BROOKLYN HIGHWAY DATUM (BHD) IS +2.95'

CLIENT

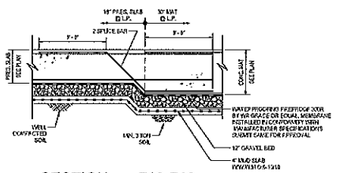
Two Trees Management
45 Main Street Suite 602
Brooklyn, NY 11201

PROJECT
60 Water Street
Brooklyn, NY

TITLE
FOUNDATION SECTIONS

SCALE:	1/2" = 1'-0"
DATE:	6/22/2012
PROJECT No:	Project Number

FO-022.00



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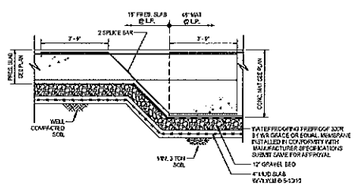

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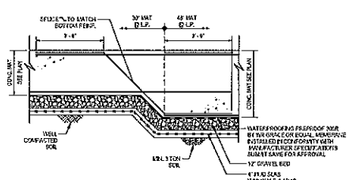

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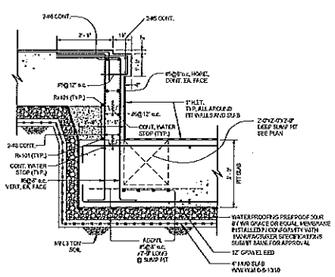

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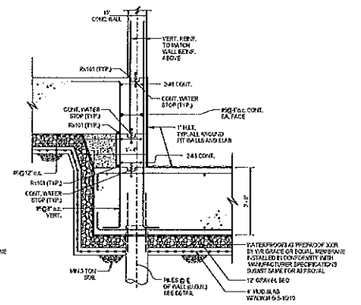

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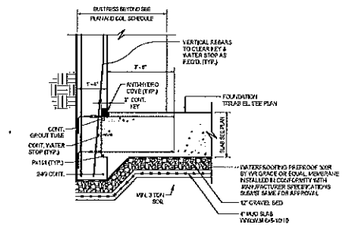
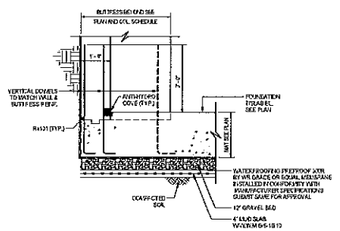


ALT. AT WALL BASE FOR MECH. ANCHORS

SCALE: 1/2"=1'-0"



ALTERNATE DETAIL AT BASE OF FDN. WALL

SCALE: 1/2"=1'-0"

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ISMAEL LEYVA ARCHITECTS, P.C.

LESER Architecture PLLC
Design Architects
[illegible]

Rosenwasser/Grossman
Structural Engineers
[illegible]

Ettinger & Associates
MEP/FS Engineers
[illegible]

Filoni Associates, P.A.
Geotechnical Consultants
[illegible]

#	Date	By	Issue
1	06/29/12		DOB SUBMISSION

NOTES:
ALL ELEVATIONS ARE MEASURED RELATIVE TO NEW YORK BROOKLYN HIGHWAY DATUM (BHD) @ +2.99'

CLIENT

Two Trees Management
45 Main Street Suite 602
Brooklyn, NY 11201

PROJECT
60 Water Street
Brooklyn, NY

TITLE

FOUNDATION SECTIONS 2

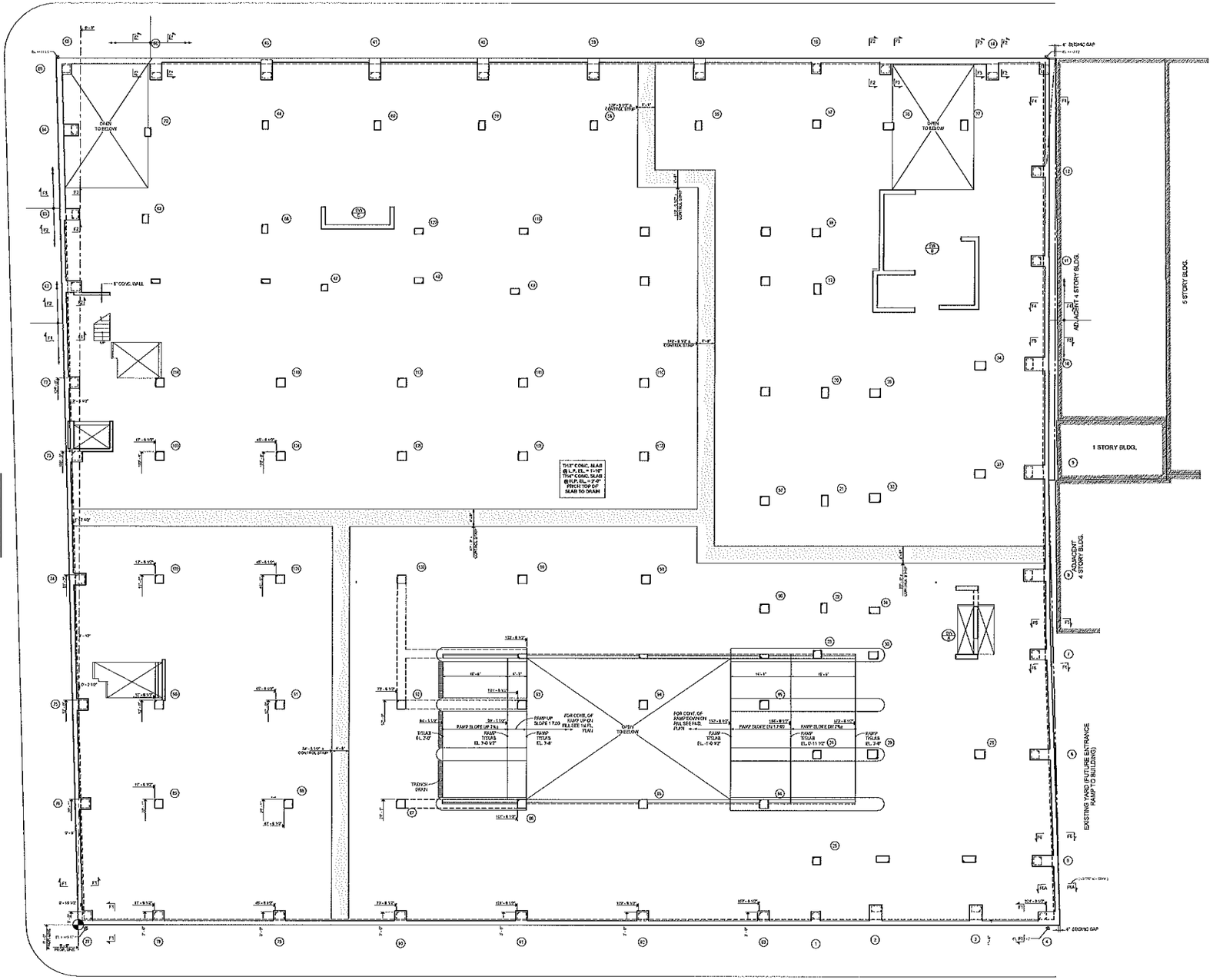
SCALE: 1/2" = 1'-0"
DATE: 6/29/2012
PROJECT No: Project Number

FO-023.00

WATER STREET

DOCK STREET

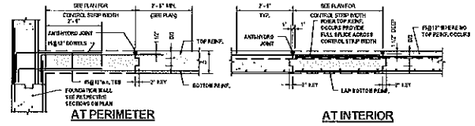
FRONT STREET



CELLAR FRAMING PLAN

SCALE: 1/8"=1'-0"

PLAN NOTES:
1.



AT PERIMETER AT INTERIOR

TYPICAL CONTROL STRIP DETAILS

SCALE: 1/2" = 1'-0"

CONTROL STRIP NOTES:
1. CONTROL STRIP TO BE PLACED 21 DAYS AFTER ADJACENT SLAB HAS BEEN POURED.
2. FORM ADJACENT TO CONTROL STRIP ARE NOT TO BE REMOVED UNTIL CONTROL STRIP IS PLACED AND CURED.
3. FOR LOCATION OF CONTROL STRIP SEE PLAN.

ISMAEL LEYVA ARCHITECTS P.C.

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20 Jay Street #320
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TEL: (718) 643-6606

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Structural Engineers
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Pillori Associates, P.A.
Geotechnical Consultants
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Lawrence Harbor, NJ 08879
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FAX: (732) 335-0813

#	DATE	BY	ISSUE
1	04/25/12		DOB SUBMISSION

NOTES
ALL ELEVATIONS ARE MEASURED RELATIVE TO NGVD (1929), BROOKLYN HIGHWAY DATUM (BHD) IS +2.95'

CLIENT
Two Trees Management
45 Main Street Suite 602
Brooklyn, NY 11201

PROJECT
60 Water Street
Brooklyn, NY

TITLE
CELLAR - PARKING LEVEL 2

SCALE: As indicated
DATE: 6/22/2012
PROJECT No: Project Number

STATE OF NEW YORK — LICENSED PROFESSIONAL ENGINEER

S-101.00

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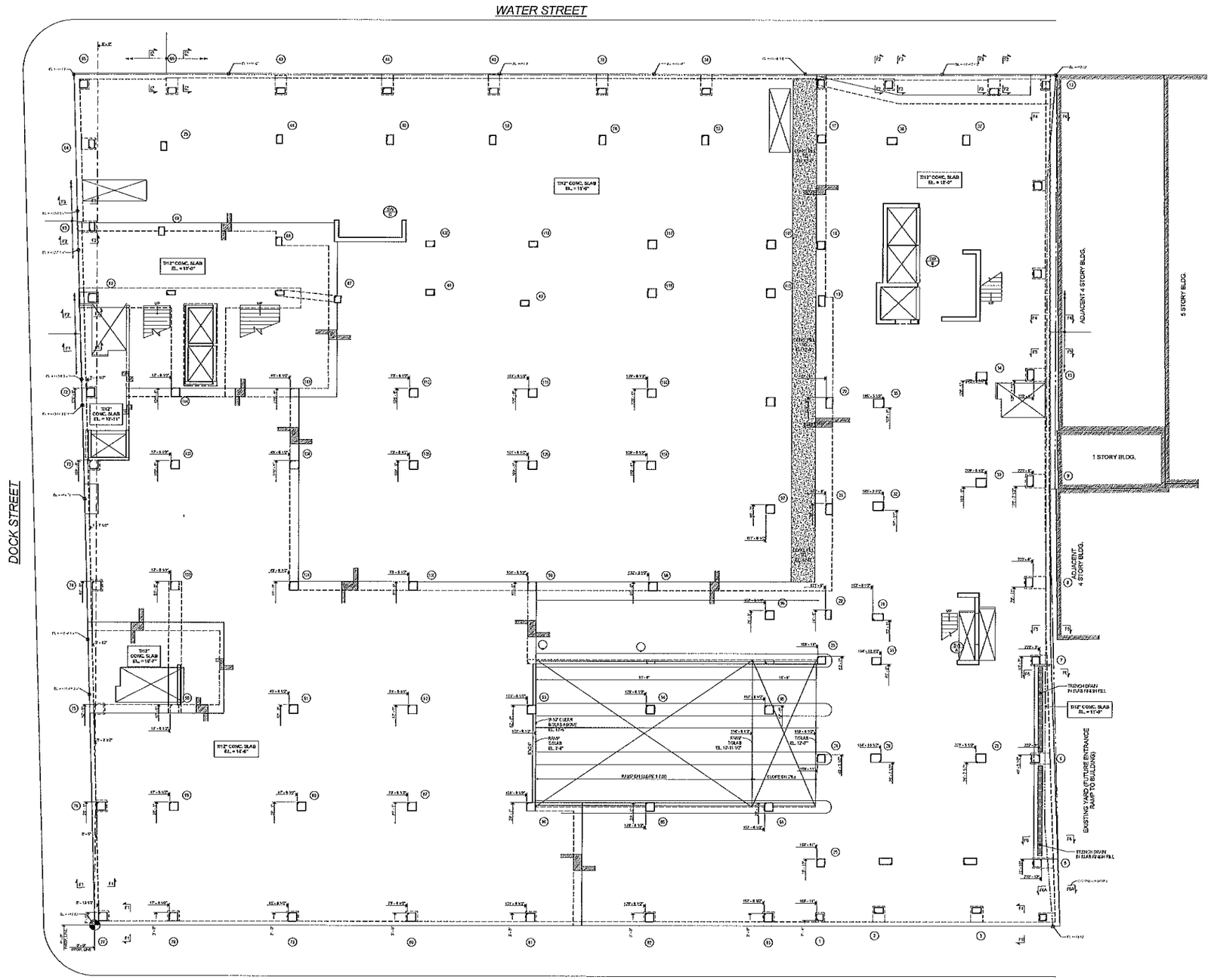

1st FLOOR FRAMING PLAN

SCALE: 1/8"=1'-0"

PLAN NOTES:

1.

ISMAEL LEYVA ARCHITECTS, P.C.

LEESER Architecture PLLC
Design Architects

Rosenwasser/Grossman
Structural Engineers

Ettinger & Associates
MEP/FS Engineers

Pillori Associates, P.A.
Geotechnical Consultants

#	Date	Rev.	Issue
1	09/28/12		DOB SUBMISSION

NOTES
ALL ELEVATIONS ARE MEASURED RELATIVE TO NGVD (1927).
BROOKLYN BRIDGE/WAY DATUM (B.B.D.) IS +2.00'

CLIENT

Two Trees Management
45 Main Street Suite 602
Brooklyn, NY 11201

PROJECT
60 Water Street
Brooklyn, NY

TITLE

1ST FLOOR FRAMING PLAN

SCALE: 1/8"=1'-0"
DATE: 9/28/2012
PROJECT No: Project Number

S-201.00

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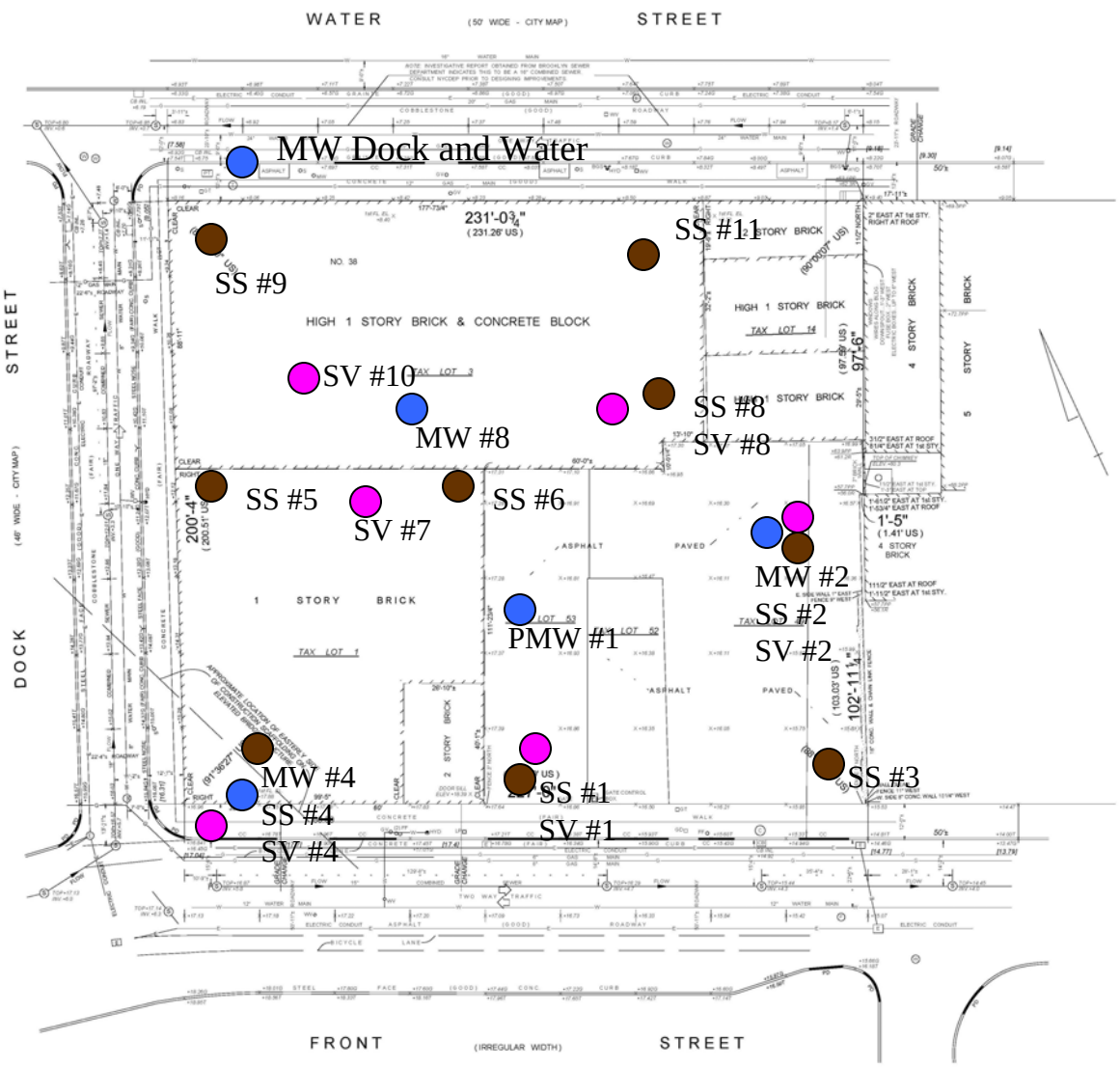
Figure 4 Location of Soil Borings, Wells, and Soil Vapor Samples



Surface Parking – 31-45 Front Street, Block 36; Lots 53, 52, 49

Groundwater Sample Locations

Soil Vapor Sample Locations

Soil Sample Locations

NOTE: ALL soil samples exceed the 6NYCRR Part 375-6.8 Track 2 Soil Cleanup Objectives

NOTE: ALL groundwater sampels exceed the New York State 6NYCRR Part 703.5 Class GA groundwater standards

EMTEQUE LLC
A WCD Group Company

Emteque LLC
505 Eighth Ave, Suite 900
New York, NY 10018
Phone: 212.631.9000
Fax: 212.631.8066
www.emteque.com

Client:

Two Trees Management Co., LLC
45 Main Street, Suite 602
Brooklyn, NY 11201

Project:

DUMBO
Brooklyn, NY

Location:

31-45 Front Street
Tax Block 35/Lots 52, 53, 49

Description:

SOIL, SOIL VAPOR AND WATER SAMPLE LOCATIONS

Project No.:	Drawing No:
12-5663	01

Table 1 Soil Analytical Data Summary (showing exceedence of Track 2 SCOs)

EMTEQUE LLC
A WCD Group Company

Two Trees Dock Street Development

Soil Sample Results

	Units	NY-Com.	NY-GWP	NY-Res.	NY-UnRestricted	Lab Sample Id Collection Date Client Id Matrix	BC11173 7/6/2012 SS-1 Solid		BC11174 7/6/2012 SS-1A Solid		BC11175 7/6/2012 SS-2 Solid		BC11176 7/6/2012 SS-2A Solid		BC11177 7/6/2012 SS-3 Solid		BC11178 7/6/2012 SS-3A Solid		BC11179 7/6/2012 SS-4 Solid		BC11180 7/6/2012 SS-4A Solid		BC11181 7/6/2012 SS-5 Solid		BC11182 7/6/2012 SS-5A Solid		BC11183 7/6/2012 SS-6 Solid		BC11184 7/6/2012 SS-6A Solid		BC11185 7/6/2012 SS-8 Solid		BC11186 7/6/2012 SS-8A Solid		BC11187 7/6/2012 SS-9 Solid		BC11188 7/6/2012 SS-9A Solid		BC11189 7/6/2012 SS-11 Solid		BC11190 7/6/2012 SS-11A Solid	
							Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL
Miscellaneous/Inorganics																																								
Percent Solid	%						90		80		76		78		89		75		89		83		86		87		75		76		89		79		91		83		92		74	
Total Cyanide	mg/Kg	27	40	27	27		BRL	0.56	BRL	0.52	BRL	0.55	BRL	0.64	3.09	0.51	BRL	0.67	0.92	0.56	BRL	0.6	BRL	0.58	BRL	0.52	BRL	0.67	BRL	0.66	2.9	0.56	BRL	0.58	BRL	0.55	BRL	0.6	BRL	0.54	BRL	0.61
Metals, Total																																								
Aluminum	mg/Kg						6,410	53	6,890	61	10,600	60	5,330	68	6,710	51	5,690	63	7,400	60	11,100	59	10,900	58	5,980	61	11,800	68	6,700	66	7,210	51	6,760	60	9,050	59	11,000	54	6,860	50	6,710	63
Antimony	mg/Kg						BRL	3.5	BRL	4.1	BRL	4	BRL	4.5	BRL	3.4	BRL	4.2	BRL	4	BRL	4	BRL	3.9	439	40	BRL	4.5	BRL	4.4	BRL	6	BRL	4	BRL	3.9	BRL	3.6	BRL	3.3	BRL	4.2
Arsenic	mg/Kg	16	16	16	13		8.2	0.7	2.1	0.8	5.8	0.8	2	0.9	11.5	0.7	2.2	0.8	10.5	0.8	2.8	0.8	5.3	0.8	34.4	0.8	11	0.9	8.5	0.9	19.5	0.7	2.4	0.8	5.8	0.8	4.6	0.7	6.1	0.7	9.4	0.8
Barium	mg/Kg	400	820	350	350		110	0.35	42.1	0.41	208	0.4	22.2	0.45	671	0.34	70	0.42	199	0.4	72.7	0.4	243	0.39	134	0.4	301	0.45	102	0.44	765	0.34	22.9	0.4	99.9	0.39	55.4	0.36	134	3.3	99.2	0.42
Beryllium	mg/Kg	590	47	14	7.2		BRL	0.28	BRL	0.32	BRL	0.32	BRL	0.36	0.28	0.27	BRL	0.33	BRL	0.32	0.33	0.32	0.41	0.31	BRL	0.32	0.75	0.36	BRL	0.35	BRL	0.27	BRL	0.32	BRL	0.31	BRL	0.29	BRL	0.27	BRL	0.33
Cadmium	mg/Kg	9.3	7.5	2.5	2.5		0.42	0.35	BRL	0.41	BRL	0.4	BRL	0.45	1.11	0.34	BRL	0.42	1.66	0.4	BRL	0.4	BRL	0.39	1.99	0.4	BRL	0.45	0.49	0.44	1.68	0.34	BRL	0.4	BRL	0.39	BRL	0.36	BRL	0.33	BRL	0.42
Calcium	mg/Kg						1,640	5.3	1,370	61	20,500	60	1,390	6.8	50,300	51	4,040	6.3	18,500	60	1,140	5.9	26,700	58	25,700	61	10,300	6.8	4,490	6.6	24,300	51	1,380	6	84,000	59	3,470	5.4	7,300	50	38,800	63
Chromium	mg/Kg						24.5	0.35	15	0.41	24.2	0.4	13.3	0.45	61.4	0.34	14.5	0.42	22.1	0.4	19.8	0.4	26.4	0.39	21.5	0.4	28.1	0.45	15.4	0.44	29.2	0.34	13.7	0.4	22.8	0.39	16.4	0.36	19.6	0.33	17.1	0.42
Cobalt	mg/Kg						5.31	0.35	5.65	0.41	6.94	0.4	4.18	0.45	4.53	0.34	4.64	0.42	7.11	0.4	7.43	0.4	8.23	0.39	20.5	0.4	8.64	0.45	7.06	0.44	12.3	0.34	5.42	0.4	4.08	0.39	7.21	0.36	6.04	0.33	4.39	0.42
Copper	mg/kg	270	1,720	270	50		1,210	3.5	13.8	0.41	60.4	0.4	12.2	0.45	55.5	0.34	18	0.42	127	0.4	20.5	0.4	80.9	0.39	285	4	163	0.45	132	0.44	436	3.4	16.9	0.4	40.6	0.39	15.2	0.36	118	3.3	112	4.2
Iron	mg/Kg						16,400	53	13,300	61	22,400	60	11,100	6.8	14,700	51	12,700	63	21,000	60	18,300	59	17,100	58	165,000	610	26,600	68	17,100	66	42,900	51	12,400	60	17,000	59	19,600	54	24,400	50	24,900	63
Lead	mg/Kg	1,000	450	400	63		497	3.5	3.54	0.41	354	4	3.56	0.45	1,370	34	104	0.42	1,080	4	6.64	0.4	310	3.9	4,260	40	2,860	45	284	4.4	762	3.4	4.47	0.4	171	3.9	34.8	0.36	407	3.3	537	4.2
Magnesium	mg/Kg						1,730	5.3	3,210	61	5,530	60	2,220	6.8	6,380	51	2,660	6.3	3,200	6	3,410	5.9	3,900	5.8	3,350	6.1	3,020	6.8	2,340	6.6	4,540	5.1	3,000	6	24,500	59	2,650	5.4	2,570	5	8,670	63
Manganese	mg/Kg	10,000	2,000	2,000	1,600		191	3.5	397	4.1	456	4	89.4	0.45	291	3.4	320	4.2	348	4	460	4	361	3.9	828	4	336	4.5	375	4.4	474	3.4	249	4	265	3.9	209	3.6	177	3.3	1,050	4.2
Mercury	mg/Kg	2.8	0.73	0.81	0.18		0.28	0.09	BRL	0.07	0.73	0.09	BRL	0.1	0.67	0.07	BRL	0.1	0.79	0.07	BRL	0.08	0.38	0.06	0.66	0.07	0.94	0.09	6.6	0.44	7.17	0.33	BRL	0.09	0.17	0.08	0.07	0.07	1.2	0.09	1.13	0.11
Nickel	mg/Kg	310	130	140	30		20.7	0.35	17.5	0.41	27.4	0.4	14.5	0.45	18.7	0.34	17.4	0.42	36.3	0.4	27	0.4	40.2	0.39	44.4	0.4	33.4	0.45	17.8	0.44	35.4	0.34	21.5	0.4	17.1	0.39	15.7	0.36	20.6	0.33	13.3	0.42
Potassium	mg/Kg						751	5.3	1,360	6.1	1,820	6	1,270	6.8	1,310	5.1	1,400	6.3	1,330	6	1,580	5.9	1,690	5.8	1,260	6.1	1,720	6.8	1,310	6.6	1,460	5.1	1,030	6	3,280	5.9	1,210	5.4	1,070	5	1,160	6.3
Selenium	mg/Kg	1,500	4	36	3.9		BRL	1.4	BRL	1.6	BRL	1.6	BRL	1.8	BRL	1.4	BRL	1.7	BRL	1.6	BRL	1.6	BRL	1.6	BRL	1.6	BRL	1.8	BRL	1.8	BRL	1.4	BRL	1.6	BRL	1.6	BRL	1.4	BRL	1.3	BRL	1.7
Silver	mg/Kg	1,500	8.3	36	2		BRL	0.6	BRL	0.41	BRL	0.4	BRL	0.45	BRL	0.34	BRL	0.42	BRL	0.5	BRL	0.4	BRL	0.39	BRL	1.9	BRL	0.45	BRL	0.44	BRL	2	BRL	0.4	BRL	0.39	BRL	0.36	BRL	0.5	BRL	0.42
Sodium	mg/Kg						88.9	5.3	119	6.1	172	6	107	6.8	312	5.1	144	6.3	309	6	835	5.9	356	5.8	289	6.1	325	6.8	97.1	6.6	702	51	166	6	301	5.9	229	5.4	205	5	436	6.3
Thallium	mg/Kg						BRL	3.2	BRL	3.7	BRL	3.6	BRL	4.1	BRL	3.1	BRL	3.8	BRL	3.6	BRL	3.6	BRL	3.5	BRL	3.6	BRL	4.1	BRL	3.9	BRL	3.1	BRL	3.6	BRL	3.5	BRL	3.2	BRL	3	BRL	3.8
Vanadium	mg/Kg						15.1	0.35	18.4	0.41	31	0.4	16.3	0.45	26.5	0.34	18	0.42	25.7	0.4	26.9	0.4	29.2	0.39	28.5	0.4	33.6	0.45	22	0.44	26.4	0.34	17.4	0.4	31.4	0.39	23.7	0.36	20	0.33	26.8	0.42
Zinc	mg/Kg	10,000	2,480	2,200	109		446	3.5	28.1	0.41	288	4	23.5	0.45	738	3.4	52.7	0.42	388	4	38.4	0.4	176	3.9	1,950	40	539	4.5	173	4.4	765	3.4	27.1	0.4	82.5	0.39	46	0.36	206	3.3	255	4.2
PCBs By SW 8082																																								
PCB-1016	ug/Kg	1,000		1,000	100		ND	73	ND	82	ND	88	ND	85	ND	75	ND	86	ND	75	ND	79	ND	77	ND	76	ND	86	ND	86	ND	74	ND	84	ND	72	ND	80	ND	72	ND	90
PCB-1221	ug/Kg	1,000		1,000	100		ND	73	ND	82	ND	88	ND	85	ND	75	ND	86	ND	75	ND	79	ND	77	ND	76	ND	86	ND	86	ND	74	ND	84	ND	72	ND	80	ND	72	ND	90
PCB-1232	ug/Kg	1,000		1,000	100		ND	73	ND	82	ND	88	ND	85	ND	75	ND	86	ND	75	ND	79	ND	77	ND	76	ND	86	ND	86	ND	74	ND	84	ND	72	ND	80	ND	72	ND	90
PCB-1242	ug/Kg	1,000		1,000	100		ND	73	ND	82	ND	88	ND	85	ND	75	ND	86	ND	75	ND	79	ND	77	ND	76	ND	86	ND	86	ND	74	ND	84	ND	72	ND	80	ND	72	ND	90
PCB-1248	ug/Kg	1,000		1,000	100		ND	73	ND	82	ND	88	ND	85	ND	75	ND	86	ND	75	ND	79	ND	77	ND	76	ND	86	ND	86	ND	74	ND	84	ND	72	ND	80	ND	72	ND	90
PCB-1254	ug/Kg	1,000		1,000	100		ND	73	ND	82	ND	88	ND	85	ND	75	ND	86	ND	75	ND	79	ND	77	ND	76	ND	86	ND	86	ND	74	ND	84	ND	72	ND	80	ND	72	ND	90
PCB-1260	ug/Kg	1,000		1,000	100		ND	73	ND	82	ND	88	ND	85	ND	75	ND	86	ND	75	ND	79	ND	77	ND	76	ND	86	ND	86	ND	74	ND	84	ND	72	ND	80	ND	72	ND	90
PCB-1262	ug/Kg						ND	73	ND	82	ND	88	ND	85	ND	75	ND	86	ND	75	ND	79	ND	77	ND	76	ND	86	ND	86	ND	74	ND	84	ND	72	ND	80	ND	72	ND	90
PCB-1268	ug/Kg						ND	73	ND	82	ND	88	ND	85	ND	75	ND	86	ND	75	ND	79	ND	77	ND	76	ND	86	ND	86	ND	74	ND	84	ND	72	ND	80	ND	72	ND	90
Volatiles By SW8260																																								
1,1,1,2-Tetrachloroethane	ug/Kg						ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
1,1,1-Trichloroethane	ug/Kg	500,000	680	100,000	680		ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
1,1,2,2-Tetrachloroethane	ug/Kg						ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
1,1,2-Trichloroethane	ug/Kg						ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
1,1-Dichloroethane	ug/Kg	240,000	270	19,000	270		ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
1,1-Dichloroethene	ug/Kg	500,000	330	100,000	330		ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
1,1-Dichloropropene	ug/Kg						ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
1,2,3-Trichlorobenzene	ug/Kg						ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
1,2,3-Trichloropropane	ug/Kg						ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
1,2,4-Trichlorobenzene	ug/Kg						ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
1,2,4-Trimethylbenzene	ug/Kg	190,000	3,600	47,000	3,600		ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
1,2-Dibromo-3-chloropropane	ug/Kg						ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
1,2-Dibromoethane	ug/Kg						ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
1,2-Dichlorobenzene	ug/Kg	500,000	1,100	100,000	1,100		ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
1,2-Dichloroethane	ug/Kg	30,000	20	2,300	20		ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
1,2-Dichloropropane	ug/Kg						ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
1,3,5-Trimethylbenzene	ug/Kg	190,000	8,400	47,000	8,400		ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
1,3-Dichlorobenzene	ug/Kg	280,000	2,400	17,000	2,400		ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
1,3-Dichloropropane	ug/Kg						ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
1,4-Dichlorobenzene	ug/Kg	130,000	1,800	9,800	1,800		ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
2,2-Dichloropropane	ug/Kg						ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
2-Chlorotoluene	ug/Kg						ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
2-Hexanone	ug/Kg						ND	1,400	ND	31	ND	33	ND	27	ND	28	ND	33	ND	23	ND	30	ND	29	ND	1,400	ND	33	ND	33	ND	28	ND	32	ND	27	ND	30	ND	27	ND	34
2-Isopropyltoluene	ug/Kg						ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
4-Chlorotoluene	ug/Kg						ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
4-Methyl-2-pentanone	ug/Kg						ND	1,400	ND	31	ND	33	ND	27	ND	28	ND	33	ND	23	ND	30	ND	29	ND	1,400	ND	33	ND	33	ND	28	ND	32	ND	27	ND	30	ND	27	ND	34
Acetone	ug/Kg	500,000	50	100,000	50		ND	1,400	ND	31	ND	33	ND	27	ND	28	ND	33	ND	23	ND	30	ND	29	ND	1,400	ND	33	ND	33	ND	28	ND	32	ND	27	ND	30	ND	27	ND	34
Acrylonitrile	ug/Kg						ND	560	ND	13	ND	13	ND	11	ND	11	ND	13	ND	9.3	ND	12	ND	12	ND	570	ND	13	ND	13	ND	11	ND	13	ND	11	ND	12	ND	11	ND	14
Benzene	ug/Kg	44,000	60	2,900	60		ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
Bromobenzene	ug/Kg						ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
Bromochloromethane	ug/Kg						ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
Bromodichloromethane	ug/Kg						ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
Bromoform	ug/Kg						ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
Bromomethane	ug/Kg						ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8

EMTEQUE LLC
A WCD Group Company

Two Trees Dock Street Development

Soil Sample Results

						BC11173		BC11174		BC11175		BC11176		BC11177		BC11178		BC11179		BC11180		BC11181		BC11182		BC11183		BC11184		BC11185		BC11186		BC11187		BC11188		BC11189		BC11190	
					Lab Sample Id																																		
					Collection Date	7/6/2012		7/6/2012		7/6/2012		7/6/2012		7/6/2012		7/6/2012		7/6/2012		7/6/2012		7/6/2012		7/6/2012		7/6/2012		7/6/2012		7/6/2012		7/6/2012		7/6/2012		7/6/2012		7/6/2012		7/6/2012	
					Client Id	SS-1		SS-1A		SS-2		SS-2A		SS-3		SS-3A		SS-4		SS-4A		SS-5		SS-5A		SS-6		SS-6A		SS-8		SS-8A		SS-9		SS-9A		SS-11		SS-11A	
					Matrix	Solid		Solid		Solid		Solid		Solid		Solid		Solid		Solid		Solid		Solid		Solid		Solid		Solid		Solid		Solid		Solid		Solid	
	Units	NY-Com.	NY-GWP	NY-Res.	NY-UnRestricted	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL
Carbon Disulfide	ug/Kg					ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
Carbon tetrachloride	ug/Kg	22,000	760	1,400	760	ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
Chlorobenzene	ug/Kg	500,000	1,100	100,000	1,100	ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
Chloroethane	ug/Kg					ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
Chloroform	ug/Kg	350,000	370	10,000	370	ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
Chloromethane	ug/Kg					ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
cis-1,2-Dichloroethene	ug/Kg	500,000	250	59,000	250	ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
cis-1,3-Dichloropropene	ug/Kg					ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
Dibromochloromethane	ug/Kg					ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
Dibromomethane	ug/Kg					ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
Dichlorodifluoromethane	ug/Kg					ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
Ethylbenzene	ug/Kg	390,000	1,000	30,000	1,000	ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
Hexachlorobutadiene	ug/Kg					ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
Isopropylbenzene	ug/Kg					ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
m&p-Xylene	ug/Kg					ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
Methyl Ethyl Ketone	ug/Kg	500,000	120	100,000	120	ND	1,400	ND	31	ND	33	ND	27	ND	28	ND	33	ND	23	ND	30	ND	29	ND	1,400	ND	33	ND	33	ND	28	ND	32	ND	27	ND	30	ND	27	ND	34
Methyl t-butyl ether (MTBE)	ug/Kg	500,000	930	62,000	930	ND	560	ND	13	ND	13	ND	11	ND	11	ND	13	ND	9.3	ND	12	ND	12	ND	570	ND	13	ND	13	ND	11	ND	13	ND	11	ND	12	ND	11	ND	14
Methylene chloride	ug/Kg	500,000	50	51,000	50	ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
Naphthalene	ug/Kg					ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
n-Butylbenzene	ug/Kg	500,000	12,000	100,000	12,000	ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
n-Propylbenzene	ug/Kg	500,000	3,900	100,000	3,900	ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
o-Xylene	ug/Kg					ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
p-Isopropyltoluene	ug/Kg					ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
sec-Butylbenzene	ug/Kg	500,000	11,000	100,000	11,000	ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
Styrene	ug/Kg					ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
tert-Butylbenzene	ug/Kg	500,000	5,900	100,000	5,900	ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
Tetrachloroethene	ug/Kg	150,000	1,300	5,500	1,300	980	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
Tetrahydrofuran (THF)	ug/Kg					ND	560	ND	13	ND	13	ND	11	ND	11	ND	13	ND	9.3	ND	12	ND	12	ND	570	ND	13	ND	13	ND	11	ND	13	ND	11	ND	12	ND	11	ND	14
Toluene	ug/Kg	500,000	700	100,000	700	ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
Total Xylenes	ug/Kg		1,600		260	ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
trans-1,2-Dichloroethene	ug/Kg	500,000	190	100,000	190	ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
trans-1,3-Dichloropropene	ug/Kg					ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
trans-1,4-dichloro-2-butene	ug/Kg					ND	560	ND	13	ND	13	ND	11	ND	11	ND	13	ND	9.3	ND	12	ND	12	ND	570	ND	13	ND	13	ND	11	ND	13	ND	11	ND	12	ND	11	ND	14
Trichloroethene	ug/Kg	200,000	470	10,000	470	ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
Trichlorofluoromethane	ug/Kg					ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
Trichlorotrifluoroethane	ug/Kg					ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
Vinyl chloride	ug/Kg	13,000	20	210	20	ND	280	ND	6.3	ND	6.6	ND	5.3	ND	5.6	ND	6.7	ND	4.7	ND	6	ND	5.8	ND	290	ND	6.7	ND	6.6	ND	5.6	ND	6.3	ND	5.5	ND	6	ND	5.4	ND	6.8
Semivolatiles By SW 8270																																							
1,2,4,5-Tetrachlorobenzene	ug/Kg					ND	250	ND	290	ND	300	ND	290	ND	260	ND	310	ND	520	ND	280	ND	270	ND	530	ND	620	ND	300	ND	260	ND	290	ND	250	ND	280	ND	250	ND	3,100
1,2,4-Trichlorobenzene	ug/Kg					ND	250	ND	290	ND	300	ND	290	ND	260	ND	310	ND	520	ND	280	ND	270	ND	530	ND	620	ND	300	ND	260	ND	290	ND	250	ND	280	ND	250	ND	3,100
1,2-Dichlorobenzene	ug/Kg					ND	250	ND	290	ND	300	ND	290	ND	260	ND	310	ND	520	ND	280	ND	270	ND	530	ND	620	ND	300	ND	260	ND	290	ND	250	ND	280	ND	250	ND	3,100
1,3-Dichlorobenzene	ug/Kg					ND	250	ND	290	ND	300	ND	290	ND	260	ND	310	ND	520	ND	280	ND	270	ND	530	ND	620	ND	300	ND	260	ND	290	ND	250	ND	280	ND	250	ND	3,100
1,4-Dichlorobenzene	ug/Kg					ND	250	ND	290	ND	300	ND	290	ND	260	ND	310	ND	520	ND	280	ND	270	ND	530	ND	620	ND	300	ND	260	ND	290	ND	250	ND	280	ND	250	ND	3,100
2,4,5-Trichlorophenol	ug/Kg					ND	250	ND	290	ND	300	ND	290	ND	260	ND	310	ND	520	ND	280	ND	270	ND	530	ND	620	ND	300	ND	260	ND	290	ND	250	ND	280	ND	250	ND	3,100
2,4,6-Trichlorophenol	ug/Kg					ND	250	ND	290	ND	300	ND	290	ND	260	ND	310	ND	520	ND	280	ND	270	ND	530	ND	620	ND	300	ND	260	ND	290	ND	250	ND	280	ND	250	ND	3,100
2,4-Dichlorophenol	ug/Kg					ND	250	ND	290	ND	300	ND	290	ND	260	ND	310	ND	520	ND	280	ND	270	ND	530	ND	620	ND	300	ND	260	ND	290	ND	250	ND	280	ND	250	ND	3,100
2,4-Dimethylphenol	ug/Kg					ND	250	ND	290	ND	300	ND	290	ND	260	ND	310	ND	520	ND	280	ND	270	ND	530	ND	620	ND	300	ND	260	ND	290	ND	250	ND	280	ND	250	ND	3,100
2,4-Dinitrophenol	ug/Kg					ND	580	ND	660	ND	680	ND	670	ND	600	ND	700	ND	1,200	ND	640	ND	610	ND	1,200	ND	1,400	ND	680	ND	590	ND	670	ND	570	ND	640	ND	570	ND	7,200
2,4-Dinitrotoluene	ug/Kg					ND	250	ND	290	ND	300	ND	290	ND	260	ND	310	ND	520	ND	280	ND	270	ND	530	ND	620	ND	300	ND	260	ND	290	ND	250	ND	280	ND	250	ND	3,100
2,6-Dinitrotoluene	ug/Kg					ND	250	ND	290	ND	300	ND	290	ND	260	ND	310	ND	520	ND	280	ND	270	ND	530	ND	620	ND	300	ND	260	ND	290	ND	250	ND	280	ND	250	ND	3,100
2-Chloronaphthalene	ug/Kg					ND	250	ND	290	ND	300	ND	290	ND	260	ND	310	ND	520	ND	280	ND	270	ND	530	ND	620	ND	300	ND	260	ND	290	ND	250	ND	280	ND	250	ND	3,100
2-Chlorophenol	ug/Kg					ND	250	ND	290	ND	300	ND	290	ND	260	ND	310	ND	520	ND	280	ND	270	ND	530	ND	620	ND	300	ND	260	ND	290	ND	250	ND	280	ND	250	ND	3,100
2-Methylnaphthalene	ug/Kg					ND	250	ND	290	ND	300	ND	290	ND	260	ND	310	ND	520	ND	280	ND	270	3,300	530	ND	620	ND	300	ND	260	ND	290	ND	250	ND	280	ND	250	ND	3,100
2-Methylphenol (o-cresol)	ug/Kg	500,000	330	100,000	330	ND	250	ND	290	ND	300	ND	290	ND	260	ND	310	ND	520	ND	280	ND	270	ND	530	ND	620	ND	300	ND	260	ND	290	ND	250	ND	280	ND	250	ND	3,100
2-Nitroaniline	ug/Kg					ND	580	ND	660	ND	680	ND	670	2,900	600	ND	700	ND	1,200	ND	640	ND	610	ND	1,200	ND	1,400	ND	680	ND	590	ND	670	ND	570	ND	640	ND	570	ND	7,200
2-Nitrophenol	ug/Kg					ND	250	ND	290	ND	300	ND	290	ND	260	ND	310	ND	520	ND	280	ND	270	ND	530	ND	620	ND	300	ND	260	ND	290	ND	250	ND	280	ND	250	ND	3,100
3&4-Methylphenol (m&p-cresol)	ug/Kg					ND	360	ND	410	ND	430	ND	420	ND	370	ND	440	ND	750	ND	400	ND	380	ND	760	ND	890	ND	430	ND	370	ND	420	ND	360	ND	400	ND	350	ND	4,500
3,3'-Dichlorobenzidine	ug/Kg					ND	250	ND	290	ND	300	ND	290	ND	260	ND	310	ND	520	ND	280	ND	270	ND	530	ND	620	ND	300	ND	260	ND	290	ND	250	ND	280	ND	250	ND	3,100
3-Nitroaniline	ug/Kg					ND	580	ND	660	ND	680	ND	670	ND	600	ND	700	ND	1,200	ND	640	ND	610	ND	1,200	ND	1,400	ND	680	ND	590	ND	670	ND	570	ND	640	ND	570	ND	7,200
4,6-Dinitro-2-methylphenol	ug/Kg					ND	1,100	ND	1,200	ND	1,200	ND	1,200	ND	1,100	ND	1,300	ND	2,200	ND	1,200	ND	1,100	ND	2,200	ND	2,600	ND	1,200	ND	1,100	ND	1,200	ND	1,000	ND	1,200	ND	1,000	ND	13,000
4-Bromophenyl phenyl ether	ug/Kg					ND	360	ND	410	ND	430	ND	420	ND	370	ND	440	ND	750	ND	400	ND	380	ND	760	ND	890	ND	430	ND	370	ND	420	ND	360	ND	400	ND	350	ND	4,500
4-Chloro-3-methylphenol	ug/Kg					ND	250	ND	290	ND	300	ND	290	ND	260	ND	310	ND	520	ND	280	ND	270	ND	530	ND	620	ND	300	ND	260	ND	290	ND	250	ND	280	ND	250	ND	3,100
4-Chloroaniline	ug/Kg					ND	250	ND	290	ND	300	ND	290	ND	260	ND	310	ND	520	ND	280	ND	270	ND	530	ND	620	ND	300	ND	260	ND	290	ND	250	ND	280	ND	250	ND	3,100
4-Chlorophenyl phenyl ether	ug/Kg					ND	250	ND	290	ND	300	ND	290	ND	260	ND	310	ND	520	ND	280	ND	270	ND	530	ND	620	ND	300	ND	260	ND	290	ND	250	ND	280	ND	250	ND	3,100
4-Nitroaniline	ug/Kg					ND	580	ND	660	ND	680	ND	670	ND	600	ND	700	ND	1,200	ND	640	ND	610	ND	1,200	ND	1,400	ND	680	ND	590	ND	670	ND	570	ND	640	ND	570	ND	7,200
4-Nitrophenol	ug/Kg					ND	1,100	ND	1,200	ND	1,200	ND	1,200	ND	1,100	ND	1,300	ND	2,200	ND	1,200	ND	1,100	ND	2,200	ND	2,600	ND	1,200	ND	1,100	ND	1,200	ND	1,000	ND	1,200	ND	1,000	ND	13,000
Acenaphthene	ug/Kg	500,000	98,000	100,000	20,000	ND	250	ND	290	ND	300	ND	290	ND	260	ND	310	710	520	ND	280	ND	270	5,900	530	ND	620	430	300	ND	260	ND	290	ND	250	ND	280	ND	250	3,500	3,100
Acenaphthylene	ug/Kg	500,000	107,000	100,000	100,000	ND	250	ND	290	ND	300	ND	290	ND	260	ND	310	750	520	ND	280	ND	270	990	530	ND	620	ND	300	ND	260	ND	290	ND	250	ND	280	ND	250	ND	3,100
Acetophenone	ug/Kg					ND	250	ND	290	ND	300	ND	290	ND	260	ND	310	ND	520	ND	280	ND	270	ND	530	ND	620	ND	300	ND	260	ND	290	ND	250	ND	280	ND	250	ND	3,100
Aniline	ug/Kg					ND	1,100	ND	1,200	ND	1,200	ND	1,200	ND	1,100	ND	1,300	ND	2,200	ND	1,200	ND	1,100	ND	2,200	ND	2,600	ND	1,200	ND	1,100	ND	1,200	ND	1,000	ND	1,200	ND	1,000	ND	13,000
Anthracene	ug/Kg	500,000	1,000,000	100,000	100,000	390	250	ND	290	ND	300	ND	290	330	260	ND	310	2,500	520	ND	280	370	270	8,200	530	ND	620	1,100	300	490	260	ND	290	ND	250	ND	280	ND	250	5,400	3,100
Azobenzene	ug/Kg					ND	360	ND	410	ND	430	ND	420	ND	370	ND	440	ND	750	ND	400	ND	380	ND	760	ND	890	ND	430	ND	370	ND	420	ND	360	ND	400	ND	350	ND	4,500
Benz(a)anthracene	ug/Kg	5,600	1,000	1,000	1,000	1,700	250	ND	290	420	300	ND	290	850	260	ND	310	9,700	520	ND	280	1,100	270	24,000	530	1,000	620	2,700	300	1,300	260	ND	290	670	250	ND	280	470	250	12,000	3,100
Benzidine	ug/Kg					ND	440	ND	500	ND	510	ND	500	ND	450	ND	520	ND	900	ND	480	ND	460	ND	910	ND	1,100	ND	510	ND	440	ND	500	ND	430	ND	480	ND	420	ND	5,400
Benzo(a)pyrene	ug/Kg	1,000	22,000	1,000	1,000	1,500	250	ND	290	360	300	ND	290	720	260	ND	310	8,400	520	ND	280	1,000	270	19,000	530	990	620	2,300	300	1,200	260	ND	290	630	250	ND	280	440	250	9,600	3,100
Benzo(b)fluoranthene	ug/Kg	5,600	1,700	1,000	1,000	2,000	250	ND	290	450	300	ND	290	1,000	260	ND	310	12,000	520	ND	280	1,300	270	23,000	530	1,200	620	3,000	300	1,500	260	ND	290	800	250	ND	280	610	250	11,000	3,100
Benzo(ghi)perylene	ug/Kg	500,000	1,000,000	100,000	100,000	550	250	ND	290	ND	300	ND	290	ND	260	ND	310	4,900	520	ND	280	650	270	8,200	530	670	620	1,200	300	650	260	ND	290	350	250	ND	280	ND	250	6,300	3,100
Benzo(k)fluoranthene	ug/Kg	56,000	1,700	1,000	800	720	250	ND	290	ND	300	ND	290	340	260	ND	310	3,700	520	ND	280	420	270	4,600	530	ND	620	650	300	440	260	ND	290	280	250	ND	280	ND	250	4,300	3,100

EMTEQUE LLC
A WCD Group Company

Two Trees Dock Street Development

Soil Sample Results

						BC11173		BC11174		BC11175		BC11176		BC11177		BC11178		BC11179		BC11180		BC11181		BC11182		BC11183		BC11184		BC11185		BC11186		BC11187		BC11188		BC11189		BC11190	
					Lab Sample Id																																		
					Collection Date	7/6/2012		7/6/2012		7/6/2012		7/6/2012		7/6/2012		7/6/2012		7/6/2012		7/6/2012		7/6/2012		7/6/2012		7/6/2012		7/6/2012		7/6/2012		7/6/2012		7/6/2012		7/6/2012		7/6/2012		7/6/2012	
					Client Id	SS-1		SS-1A		SS-2		SS-2A		SS-3		SS-3A		SS-4		SS-4A		SS-5		SS-5A		SS-6		SS-6A		SS-8		SS-8A		SS-9		SS-9A		SS-11		SS-11A	
					Matrix	Solid		Solid		Solid		Solid		Solid		Solid		Solid		Solid		Solid		Solid		Solid		Solid		Solid		Solid		Solid		Solid		Solid	
	Units	NY-Com.	NY-GWP	NY-Res.	NY-UnRestricted	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL
Benzoic acid	ug/Kg					ND	1,100	ND	1,200	ND	1,200	ND	1,200	ND	1,100	ND	1,300	ND	2,200	ND	1,200	ND	1,100	ND	2,200	ND	2,600	ND	1,200	ND	1,100	ND	1,200	ND	1,000	ND	1,200	ND	1,000	ND	13,000
Benzyl butyl phthalate	ug/Kg					ND	250	ND	290	ND	300	ND	290	ND	260	ND	310	ND	520	ND	280	ND	270	ND	530	ND	620	ND	300	ND	260	ND	290	ND	250	ND	280	ND	250	ND	3,100
Bis(2-chloroethoxy)methane	ug/Kg					ND	250	ND	290	ND	300	ND	290	ND	260	ND	310	ND	520	ND	280	ND	270	ND	530	ND	620	ND	300	ND	260	ND	290	ND	250	ND	280	ND	250	ND	3,100
Bis(2-chloroethyl)ether	ug/Kg					ND	360	ND	410	ND	430	ND	420	ND	370	ND	440	ND	750	ND	400	ND	380	ND	760	ND	890	ND	430	ND	370	ND	420	ND	360	ND	400	ND	350	ND	4,500
Bis(2-chloroisopropyl)ether	ug/Kg					ND	250	ND	290	ND	300	ND	290	ND	260	ND	310	ND	520	ND	280	ND	270	ND	530	ND	620	ND	300	ND	260	ND	290	ND	250	ND	280	ND	250	ND	3,100
Bis(2-ethylhexyl)phthalate	ug/Kg					ND	250	ND	290	ND	300	ND	290	ND	260	ND	310	ND	520	ND	280	ND	270	ND	530	ND	620	ND	300	ND	260	ND	290	ND	250	ND	280	ND	250	ND	3,100
Carbazole	ug/Kg					ND	550	ND	620	ND	640	ND	630	ND	560	ND	660	1,400	1,100	ND	600	ND	570	4,600	1,100	ND	1,300	ND	640	ND	560	ND	630	ND	540	ND	600	ND	530	ND	6,700
Chrysene	ug/Kg	56,000	1,000	1,000	1,000	1,900	250	ND	290	450	300	ND	290	790	260	ND	310	9,200	520	ND	280	1,000	270	24,000	530	1,000	620	2,600	300	1,100	260	ND	290	670	250	ND	280	470	250	11,000	3,100
Dibenz(a,h)anthracene	ug/Kg	560	1,000,000	330	330	ND	250	ND	290	ND	300	ND	290	ND	260	ND	310	1,300	520	ND	280	ND	270	2,100	530	ND	620	320	300	ND	260	ND	290	ND	250	ND	280	ND	250	ND	3,100
Dibenzofuran	ug/Kg				7,000	ND	250	ND	290	ND	300	ND	290	ND	260	ND	310	ND	520	ND	280	ND	270	4,600	530	ND	620	ND	300	ND	260	ND	290	ND	250	ND	280	ND	250	4,600	3,100
Diethyl phthalate	ug/Kg					ND	250	ND	290	ND	300	ND	290	ND	260	ND	310	ND	520	ND	280	ND	270	ND	530	ND	620	ND	300	ND	260	ND	290	ND	250	ND	280	ND	250	ND	3,100
Dimethylphthalate	ug/Kg					ND	250	ND	290	ND	300	ND	290	ND	260	ND	310	ND	520	ND	280	ND	270	ND	530	ND	620	ND	300	ND	260	ND	290	ND	250	ND	280	ND	250	ND	3,100
Di-n-butylphthalate	ug/Kg					ND	250	ND	290	ND	300	ND	290	ND	260	ND	310	ND	520	ND	280	ND	270	ND	530	ND	620	ND	300	ND	260	ND	290	ND	250	ND	280	ND	250	ND	3,100
Di-n-octylphthalate	ug/Kg					ND	250	ND	290	ND	300	ND	290	ND	260	ND	310	ND	520	ND	280	ND	270	ND	530	ND	620	ND	300	ND	260	ND	290	ND	250	ND	280	ND	250	ND	3,100
Fluoranthene	ug/Kg	500,000	1,000,000	100,000	100,000	3,200	250	ND	290	760	300	ND	290	1,700	260	ND	310	19,000	520	ND	280	3,200	270	45,000	530	1,600	620	4,700	300	2,300	260	ND	290	1,500	250	ND	280	930	250	28,000	3,100
Fluorene	ug/Kg	500,000	386,000	100,000	30,000	ND	250	ND	290	ND	300	ND	290	ND	260	ND	310	690	520	ND	280	ND	270	5,100	530	ND	620	460	300	ND	260	ND	290	ND	250	ND	280	ND	250	3,400	3,100
Hexachlorobenzene	ug/Kg					ND	250	ND	290	ND	300	ND	290	ND	260	ND	310	ND	520	ND	280	ND	270	ND	530	ND	620	ND	300	ND	260	ND	290	ND	250	ND	280	ND	250	ND	3,100
Hexachlorobutadiene	ug/Kg					ND	250	ND	290	ND	300	ND	290	ND	260	ND	310	ND	520	ND	280	ND	270	ND	530	ND	620	ND	300	ND	260	ND	290	ND	250	ND	280	ND	250	ND	3,100
Hexachlorocyclopentadiene	ug/Kg					ND	250	ND	290	ND	300	ND	290	ND	260	ND	310	ND	520	ND	280	ND	270	ND	530	ND	620	ND	300	ND	260	ND	290	ND	250	ND	280	ND	250	ND	3,100
Hexachloroethane	ug/Kg					ND	250	ND	290	ND	300	ND	290	ND	260	ND	310	ND	520	ND	280	ND	270	ND	530	ND	620	ND	300	ND	260	ND	290	ND	250	ND	280	ND	250	ND	3,100
Indeno(1,2,3-cd)pyrene	ug/Kg	5,600	8,200	500	500	500	250	ND	290	ND	300	ND	290	ND	260	ND	310	4,300	520	ND	280	520	270	7,200	530	ND	620	1,100	300	600	260	ND	290	320	250	ND	280	ND	250	5,700	3,100
Isophorone	ug/Kg					ND	250	ND	290	ND	300	ND	290	ND	260	ND	310	ND	520	ND	280	ND	270	ND	530	ND	620	ND	300	ND	260	ND	290	ND	250	ND	280	ND	250	ND	3,100
Naphthalene	ug/Kg	500,000	12,000	100,000	12,000	ND	250	ND	290	ND	300	ND	290	ND	260	ND	310	ND	520	ND	280	ND	270	ND	530	ND	620	ND	300	ND	260	ND	290	ND	250	ND	280	ND	250	9,300	3,100
Nitrobenzene	ug/Kg					ND	250	ND	290	ND	300	ND	290	ND	260	ND	310	ND	520	ND	280	ND	270	ND	530	ND	620	ND	300	ND	260	ND	290	ND	250	ND	280	ND	250	ND	3,100
N-Nitrosodimethylamine	ug/Kg					ND	360	ND	410	ND	430	ND	420	ND	370	ND	440	ND	750	ND	400	ND	380	ND	760	ND	890	ND	430	ND	370	ND	420	ND	360	ND	400	ND	350	ND	4,500
N-Nitrosodi-n-propylamine	ug/Kg					ND	250	ND	290	ND	300	ND	290	ND	260	ND	310	ND	520	ND	280	ND	270	ND	530	ND	620	ND	300	ND	260	ND	290	ND	250	ND	280	ND	250	ND	3,100
N-Nitrosodiphenylamine	ug/Kg					ND	360	ND	410	ND	430	ND	420	ND	370	ND	440	ND	750	ND	400	ND	380	ND	760	ND	890	ND	430	ND	370	ND	420	ND	360	ND	400	ND	350	ND	4,500
Pentachloronitrobenzene	ug/Kg					ND	360	ND	410	ND	430	ND	420	ND	370	ND	440	ND	750	ND	400	ND	380	ND	760	ND	890	ND	430	ND	370	ND	420	ND	360	ND	400	ND	350	ND	4,500
Pentachlorophenol	ug/Kg	6,700	800	2,400	800	ND	360	ND	410	ND	430	ND	420	ND	370	ND	440	ND	750	ND	400	ND	380	ND	760	ND	890	ND	430	ND	370	ND	420	ND	360	ND	400	ND	350	ND	4,500
Phenanthrene	ug/Kg	500,000	1,000,000	100,000	100,000	2,600	250	ND	290	620	300	ND	290	1,400	260	ND	310	12,000	520	ND	280	1,800	270	56,000	530	1,600	620	5,600	300	2,200	260	ND	290	1,300	250	400	280	650	250	35,000	3,100
Phenol	ug/Kg	500,000	330	100,000	330	ND	250	ND	290	ND	300	ND	290	ND	260	ND	310	ND	520	ND	280	ND	270	ND	530	ND	620	ND	300	ND	260	ND	290	ND	250	ND	280	ND	250	ND	3,100
Pyrene	ug/Kg	500,000	1,000,000	100,000	100,000	3,500	250	ND	290	860	300	ND	290	1,500	260	ND	310	17,000	520	ND	280	2,900	270	46,000	530	1,400	620	4,400	300	2,100	260	ND	290	1,300	250	ND	280	880	250	22,000	3,100
Pyridine	ug/Kg					ND	360	ND	410	ND	430	ND	420	ND	370	ND	440	ND	750	ND	400	ND	380	ND	760	ND	890	ND	430	ND	370	ND	420	ND	360	ND	400	ND	350	ND	4,500
Pesticides By SW8081																																									
4,4' -DDD	ug/Kg	92,000	14,000	2,600	3.3	ND*	7	ND	3.3	ND	2.2	ND	2.1	ND	1.9	ND	2.2	ND*	3.7	ND	2	ND	1.9	ND	1.9	ND	2.2	ND	2.2	4.8	1.8	ND	2.1	ND	1.8	ND	3.3	ND	1.8	ND	2.2
4,4' -DDE	ug/Kg	62,000	17,000	1,800	3.3	ND*	4.4	ND	3.3	ND	2.2	ND	2.1	ND*	4.5	ND	2.2	ND	1.9	ND	2	ND	1.9	ND	1.9	ND	2.2	ND	2.2	2.7	1.8	ND	2.1	ND	1.8	ND	3.3	ND	1.8	ND	2.2
4,4' -DDT	ug/Kg	47,000	136,000	1,700	3.3	ND*	5.8	ND	3.3	ND*	4.4	ND	2.1	ND*	3.7	ND	2.2	ND	1.9	ND	2	2.2	1.9	ND	1.9	ND	2.2	ND	2.2	2.8	1.8	ND	2.1	ND	1.8	ND	3.3	ND	1.8	ND	2.2
a-BHC	ug/Kg	3,400	20	97	20	ND	3.5	ND	3.9	ND	4.2	ND	4.1	ND	3.6	ND	4.1	ND	3.6	ND	3.8	ND	3.7	ND	3.6	ND	4.1	ND	4.1	ND	3.6	ND	4	ND	3.5	ND	3.8	ND	3.4	ND	4.3
Alachlor	ug/Kg					ND	3.5	ND	3.9	ND	4.2	ND	4.1	ND	3.6	ND	4.1	ND	3.6	ND	3.8	ND	3.7	ND	3.6	ND	4.1	ND	4.1	ND	3.6	ND	4	ND	3.5	ND	3.8	ND	3.4	ND	4.3
Aldrin	ug/Kg	680	190	19	5	ND*	2.2	ND	1.2	ND	1.3	ND	1.3	ND	1.1	ND	1.3	ND*	1.9	ND	1.2	ND	1.2	ND	1.1	ND	1.3	ND	1.3	ND	1.1	ND	1.3	ND	1.1	ND	1.2	ND	1.1	ND	1.3
b-BHC	ug/Kg	3,000	90	72	36	ND	3.5	ND	3.9	ND	4.2	ND	4.1	ND	3.6	ND	4.1	ND	3.6	ND	3.8	ND	3.7	ND	3.6	ND	4.1	ND	4.1	ND	3.6	ND	4	ND	3.5	ND	3.8	ND	3.4	ND	4.3
Chlordane	ug/Kg					ND	11	ND	12	ND	13	ND	13	ND	11	ND	13	ND	11	ND	12	ND	12	ND	11	ND	13	ND	13	ND	11	ND	11	ND	13	ND	11	ND	12	ND	11	ND	13
d-BHC	ug/Kg	500,000	250	100,000	40	ND	3.5	ND	3.9	ND	4.2	ND	4.1	ND	3.6	ND	4.1	ND	3.6	ND	3.8	ND	3.7	ND	3.6	ND	4.1	ND	4.1	ND	3.6	ND	4	ND	3.5	ND	3.8	ND	3.4	ND	4.3
Dieldrin	ug/Kg	1,400	100	39	5	ND	1.1	ND	1.2	ND*	3.5	ND	1.3	ND*	2.2	ND	1.3	ND*	9	ND	1.2	ND	1.2	ND	1.1	ND	1.3	ND	1.3	ND	1.1	ND	1.3	ND	1.1	ND	1.2	ND	1.1	ND	1.3
Endosulfan I	ug/Kg	200,000	102,000	4,800	2,400	ND	3.5	ND	3.9	ND	4.2	ND	4.1	ND	3.6	ND	4.1	ND	3.6	ND	3.8	ND	3.7	ND	3.6	ND	4.1	ND	4.1	ND	3.6	ND	4	ND	3.5	ND	3.8	ND	3.4	ND	4.3
Endosulfan II	ug/Kg	200,000	102,000	4,800	2,400	ND	7	ND	7.8	ND	8.4	ND	8.1	ND	7.2	ND	8.3	ND	7.2	ND	7.6	ND	7.4	ND	7.3	ND	8.3	ND	8.3	ND	7.1	ND	8.1	ND	7	ND	7.7	ND	6.9	ND	8.6
Endosulfan sulfate	ug/Kg	200,000	1,000,000	4,800	2,400	ND	7	ND	7.8	ND	8.4	ND	8.1	ND	7.2	ND	8.3	ND	7.2	ND	7.6	ND	7.4	ND	7.3	ND	8.3	ND	8.3	ND	7.1	ND	8.1	ND	7	ND	7.7	ND	6.9	ND	8.6
Endrin	ug/Kg	89,000	60	2,200	14	ND	7	ND	7.8	ND	8.4	ND	8.1	ND	7.2	ND	8.3	ND	7.2	ND	7.6	ND	7.4	ND	7.3	ND	8.3	ND	8.3	ND	7.1	ND	8.1	ND	7	ND	7.7	ND	6.9	ND	8.6
Endrin aldehyde	ug/Kg					ND	7	ND	7.8	ND	8.4	ND	8.1	ND	7.2	ND	8.3	ND	7.2	ND	7.6	ND	7.4	ND	7.3	ND	8.3	ND	8.3	ND	7.1	ND	8.1	ND	7	ND	7.7	ND	6.9	ND	8.6
Endrin ketone	ug/Kg					ND	7	ND	7.8	ND	8.4	ND	8.1	ND	7.2	ND	8.3	ND	7.2	ND	7.6	ND	7.4	ND	7.3	ND	8.3	ND	8.3	ND	7.1	ND	8.1	ND	7	ND	7.7	ND	6.9	ND	8.6
g-BHC	ug/Kg	9,200	100	280	100	ND	1.1	ND	1.2	ND	1.3	ND	1.3	ND	1.1	ND	1.3	ND	1.1	ND	1.2	ND	1.2	ND	1.1	ND	1.3	ND	1.3	ND	1.1	ND	1.3	ND	1.1	ND	1.2	ND	1.1	ND	1.3
Heptachlor	ug/Kg	15,000	380	420	42	ND	2.2	ND	2.4	ND	2.6	ND	2.5	ND	2.2	ND	2.6	ND	2.2	ND	2.4	ND	2.3	ND	2.3	ND	2.6	ND	2.6	ND	2.2	ND	2.5	ND	2.2	ND	2.4	ND	2.2	ND	2.7
Heptachlor epoxide	ug/Kg					ND	3.5	ND	3.9	ND	4.2	ND	4.1	ND	3.6	ND	4.1	ND	3.6	ND	3.8	ND	3.7	ND	3.6	ND	4.1	ND	4.1	ND	3.6	ND	4	ND	3.5	ND	3.8	ND	3.4	ND	4.3
Methoxychlor	ug/Kg					ND	35	ND	39	ND	42	ND	41	ND	36	ND	41	ND	36	ND	38	ND	37	ND	36	ND	41	ND	41	ND	36	ND	40	ND	35	ND	38	ND	34	ND	43
Toxaphene	ug/Kg					ND	35	ND	39	ND	42	ND	41	ND	36	ND	41	ND	36	ND	38	ND	37	ND	36	ND	41	ND	41	ND	36	ND	40	ND	35	ND	38	ND	34	ND	43

Result Detected

RL Exceeds Criteria

Result Exceeds Criteria

Table 2 Groundwater Analytical Data Summary (showing exceedence of New York State Groundwater Standards)

EMTEQUE LLC
A WCD Group Company

Two Trees Dock Street Development

Groundwater Sample Results

				Lab Sample Id	BC11167		BC11168		BC11169		BC11170		BC11171		BC11172	
				Collection Date	7/12/2012		7/12/2012		7/12/2012		7/12/2012		7/12/2012		7/12/2012	
				Client Id	MW-2		PMW-1		MW-4		MW-8		V DOCK + WAT		FIELD BLANK	
				Matrix	Ground Water		Ground Water		Ground Water		Ground Water		Ground Water		Ground Water	
	Units	TAGM-GW	TOGS-WQ/GA		Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL
Metals, Total																
Aluminum	mg/L		0.1		2.8	0.01	0.081	0.01	60	0.1	0.828	0.01	17.9	0.01	BRL	0.01
Antimony	mg/L		0.003		BRL	0.005	BRL	0.005	BRL	0.005	BRL	0.005	BRL	0.005	BRL	0.005
Arsenic	mg/L		0.025		BRL	0.004	BRL	0.004	0.043	0.004	BRL	0.004	0.01	0.004	BRL	0.004
Barium	mg/L		1		0.056	0.002	0.131	0.002	3.18	0.002	0.153	0.002	0.412	0.002	BRL	0.002
Beryllium	mg/L		0.003		BRL	0.001	BRL	0.001	0.019	0.001	BRL	0.001	BRL	0.001	BRL	0.001
Cadmium	mg/L		0.005		BRL	0.001	BRL	0.001	0.009	0.001	BRL	0.001	BRL	0.001	BRL	0.001
Calcium	mg/L				169	0.1	66.3	0.01	304	0.1	63.8	0.01	147	0.01	0.012	0.01
Chromium	mg/L		0.05		0.03	0.001	BRL	0.001	0.14	0.001	0.016	0.001	0.068	0.001	BRL	0.001
Cobalt	mg/L				0.003	0.002	BRL	0.002	0.223	0.002	BRL	0.002	0.018	0.002	BRL	0.002
Copper	mg/L		0.2		0.016	0.005	BRL	0.005	0.395	0.005	BRL	0.005	0.17	0.005	BRL	0.005
Iron	mg/L		0.3		6.25	0.01	0.332	0.01	119	0.1	1.73	0.01	55.7	0.01	0.03	0.01
Lead	mg/L		0.025		0.013	0.002	BRL	0.002	0.076	0.002	BRL	0.002	0.022	0.002	BRL	0.002
Magnesium	mg/L		35		41.5	0.01	24	0.01	57.8	0.01	110	0.1	51.8	0.01	BRL	0.01
Manganese	mg/L		0.3		0.203	0.001	2.01	0.01	53.6	0.1	0.181	0.001	2.64	0.01	BRL	0.001
Mercury	mg/L		0.0007		BRL	0.0002	BRL	0.0002	BRL	0.0002	BRL	0.0002	BRL	0.0002	BRL	0.0002
Nickel	mg/L		0.1		0.012	0.001	0.005	0.001	0.503	0.001	0.005	0.001	0.082	0.001	BRL	0.001
Potassium	mg/L				14.3	0.1	18.3	0.1	63.2	1	29.8	0.1	39.9	0.1	BRL	0.1
Selenium	mg/L		0.01		BRL	0.2	BRL	0.2	BRL	0.2	BRL	0.3	BRL	0.2	BRL	0.2
Silver	mg/L		0.05		BRL	0.001	BRL	0.001	BRL	0.01	BRL	0.001	BRL	0.001	BRL	0.001
Sodium	mg/L		20		54.8	0.1	105	1	1,320	10	86.8	1	233	1	BRL	0.1
Thallium	mg/L		0.0005		BRL	0.002	BRL	0.002	BRL	0.002	BRL	0.002	BRL	0.002	BRL	0.002
Vanadium	mg/L				0.008	0.002	BRL	0.002	0.132	0.002	BRL	0.002	0.032	0.002	BRL	0.002
Zinc	mg/L		5		0.022	0.002	0.003	0.002	0.623	0.002	0.007	0.002	0.114	0.002	BRL	0.002
PCBs By 608/ 8082																
PCB-1016	ug/L	0.09	0.09		ND	0.1	ND	0.1	ND	0.1	ND	0.1	ND	0.1	ND	0.1
PCB-1221	ug/L	0.09	0.09		ND	0.1	ND	0.1	ND	0.1	ND	0.1	ND	0.1	ND	0.1
PCB-1232	ug/L	0.09	0.09		ND	0.1	ND	0.1	ND	0.1	ND	0.1	ND	0.1	ND	0.1
PCB-1242	ug/L	0.09	0.09		ND	0.1	ND	0.1	ND	0.1	ND	0.1	ND	0.1	ND	0.1
PCB-1248	ug/L	0.09	0.09		ND	0.1	ND	0.1	ND	0.1	ND	0.1	ND	0.1	ND	0.1
PCB-1254	ug/L	0.09	0.09		ND	0.1	ND	0.1	ND	0.1	ND	0.1	ND	0.1	ND	0.1
PCB-1260	ug/L	0.09	0.09		ND	0.1	ND	0.1	ND	0.1	ND	0.1	ND	0.1	ND	0.1
PCB-1262	ug/L				ND	0.1	ND	0.1	ND	0.1	ND	0.1	ND	0.1	ND	0.1
PCB-1268	ug/L				ND	0.1	ND	0.1	ND	0.1	ND	0.1	ND	0.1	ND	0.1
Volatiles By SW8260																
1,1,1,2-Tetrachloroethane	ug/L		5		ND	1	ND	1	ND	1	ND	1	ND	1	ND	1
1,1,1-Trichloroethane	ug/L	5	5		ND	1	ND	1	ND	1	ND	1	ND	1	ND	1
1,1,2,2-Tetrachloroethane	ug/L	5	5		ND	0.5	ND	0.5	ND	0.5	ND	0.5	ND	0.5	ND	0.5
1,1,2-Trichloroethane	ug/L		1		ND	1	ND	1	ND	1	ND	1	ND	1	ND	1
1,1-Dichloroethane	ug/L	5	5		ND	1	ND	1	ND	1	ND	1	ND	1	ND	1
1,1-Dichloroethene	ug/L	5	5		ND	1	ND	1	ND	1	ND	1	ND	1	ND	1
1,1-Dichloropropene	ug/L		5		ND	1	ND	1	ND	1	ND	1	ND	1	ND	1
1,2,3-Trichlorobenzene	ug/L				ND	1	ND	1	ND	1	ND	1	ND	1	ND	1
1,2,3-Trichloropropane	ug/L	5	0.04		ND	1	ND	1	ND	1	ND	1	ND	1	ND	1
1,2,4-Trichlorobenzene	ug/L				ND	1	ND	1	ND	1	ND	1	ND	1	ND	1
1,2,4-Trimethylbenzene	ug/L		5		ND	1	ND	1	ND	1	ND	1	ND	1	ND	1
1,2-Dibromo-3-chloropropane	ug/L		0.04		ND	1	ND	1	ND	1	ND	1	ND	1	ND	1
1,2-Dibromoethane	ug/L		0.0006		ND	1	ND	1	ND	1	ND	1	ND	1	ND	1
1,2-Dichlorobenzene	ug/L	4.7			ND	1	ND	1	ND	1	ND	1	ND	1	ND	1
1,2-Dichloroethane	ug/L	5	0.6		ND	0.6	ND	0.6	ND	0.6	ND	0.6	ND	0.6	ND	0.6
1,2-Dichloropropane	ug/L		1		ND	1	ND	1	ND	1	ND	1	ND	1	ND	1
1,3,5-Trimethylbenzene	ug/L		5		ND	1	ND	1	ND	1	ND	1	ND	1	ND	1
1,3-Dichlorobenzene	ug/L	5	3		ND	1	ND	1	ND	1	ND	1	ND	1	ND	1
1,3-Dichloropropane	ug/L	5	5		ND	1	ND	1	ND	1	ND	1	ND	1	ND	1
1,4-Dichlorobenzene	ug/L	5			ND	1	ND	1	ND	1	ND	1	ND	1	ND	1
2,2-Dichloropropane	ug/L		5		ND	1	ND	1	ND	1	ND	1	ND	1	ND	1
2-Chlorotoluene	ug/L		5		ND	1	ND	1	ND	1	ND	1	ND	1	ND	1
2-Hexanone	ug/L		50		ND	5	ND	5	ND	5	ND	5	ND	5	ND	5
2-Isopropyltoluene	ug/L		5		ND	1	ND	1	ND	1	ND	1	ND	1	ND	1
4-Chlorotoluene	ug/L		5		ND	1	ND	1	ND	1	ND	1	ND	1	ND	1
4-Methyl-2-pentanone	ug/L	50			ND	5	ND	5	ND	5	ND	5	ND	5	ND	5
Acetone	ug/L	50	50		ND	25	ND	25	ND	25	ND	25	ND	25	ND	25
Acrylonitrile	ug/L		5		ND	5	ND	5	ND	5	ND	5	ND	5	ND	5
Benzene	ug/L	0.7	1		ND	0.7	ND	0.7	ND	0.7	ND	0.7	29	0.7	ND	0.7
Bromobenzene	ug/L		5		ND	1	ND	1	ND	1	ND	1	ND	1	ND	1
Bromochloromethane	ug/L		5		ND	1	ND	1	ND	1	ND	1	ND	1	ND	1
Bromodichloromethane	ug/L		50		ND	0.5	ND	0.5	ND	0.5	ND	0.5	ND	0.5	ND	0.5
Bromoform	ug/L		50		ND	1	ND	1	ND	1	ND	1	ND	1	ND	1
Bromomethane	ug/L		5		ND	1	ND	1	ND	1	ND	1	ND	1	ND	1
Carbon Disulfide	ug/L	50			ND	5	ND	5	ND	5	ND	5	ND	5	ND	5
Carbon tetrachloride	ug/L	5	5		ND	1	ND	1	ND	1	ND	1	ND	1	ND	1
Chlorobenzene	ug/L	5	5		ND	1	ND	1	ND	1	ND	1	ND	1	ND	1
Chloroethane	ug/L	50	5		ND	1	ND	1	ND	1	ND	1	ND	1	ND	1
Chloroform	ug/L	7	7		ND	1	ND	1	ND	1	ND	1	ND	1	ND	1
Chloromethane	ug/L		5		ND	1	ND	1	ND	1	ND	1	ND	1	ND	1
cis-1,2-Dichloroethene	ug/L		5		ND	1	1.5	1	ND	1	ND	1	ND	1	ND	1
cis-1,3-Dichloropropene	ug/L		0.4		ND	0.5	ND	0.5	ND	0.5	ND	0.5	ND	0.5	ND	0.5
Dibromochloromethane	ug/L	50	50		ND	0.5	ND	0.5	ND	0.5	ND	0.5	ND	0.5	ND	0.5
Dibromomethane	ug/L		5		ND	1	ND	1	ND	1	ND	1	ND	1	ND	1
Dichlorodifluoromethane	ug/L		5		ND	1	ND	1	ND	1	ND	1	ND	1	ND	1
Ethylbenzene	ug/L	5	5		ND	1	ND	1	ND	1	ND	1	1.4	1	ND	1
Hexachlorobutadiene	ug/L		0.5		ND	0.4	ND	0.4	ND	0.4	ND	0.4	ND	0.4	ND	0.4
Isopropylbenzene	ug/L		5		ND	1	ND	1	ND	1	ND	1	ND	1	ND	1
m&p-Xylene	ug/L				ND	1	ND	1	ND	1	ND	1	1.1	1	ND	1
Methyl ethyl ketone	ug/L	50	50		ND	5	ND	5	ND	5	ND	5	ND	5	ND	5
Methyl t-butyl ether (MTBE)	ug/L				ND	1	ND	1	ND	1	ND	1	140	10	ND	1
Methylene chloride	ug/L	5	5		ND	1	ND	1	ND	1	ND	1	ND	1	ND	1
Naphthalene	ug/L	5	10		ND	1	ND	1	ND	1	ND	1	9	1	ND	1
n-Butylbenzene	ug/L		5		ND	1	ND	1	ND	1	ND	1	ND	1	ND	1
n-Propylbenzene	ug/L		5		ND	1	ND	1	ND	1	ND	1	ND	1	ND	1
o-Xylene	ug/L	5	5		ND	1	ND	1	ND	1	ND	1	ND	1	ND	1
p-Isopropyltoluene	ug/L		5		ND	1	ND	1	ND	1	ND	1	ND	1	ND	1
sec-Butylbenzene	ug/L		5		ND	1	ND	1	ND	1	ND	1	ND	1	ND	1
Styrene	ug/L		5		ND	1	ND	1	ND	1	ND	1	ND	1	ND	1
tert-Butylbenzene	ug/L		5		ND	1	ND	1	ND	1	ND	1	ND	1	ND	1
Tetrachloroethene	ug/L	5	5		2.1	1	19	1	1.2	1	2	1	ND	1	ND	1
Tetrahydrofuran (THF)	ug/L		50		ND	5	ND	5	ND	5	ND	5	430	250	ND	5
Toluene	ug/L	5	5		ND	1	ND	1	ND	1	ND	1	ND	1	ND	1
Total Xylenes	ug/L	5	5		ND	1	ND	1	ND	1	ND	1	1.1	1	ND	1
trans-1,2-Dichloroethene	ug/L	5	5		ND	1	ND	1	ND	1	ND	1	ND	1	ND	1
trans-1,3-Dichloropropene	ug/L		0.4		ND	0.5	ND	0.5	ND	0.5	ND	0.5	ND	0.5	ND	0.5
trans-1,4-dichloro-2-butene	ug/L		5		ND	5	ND	5	ND	5	ND	5	ND	5	ND	5
Trichloroethene	ug/L	5	5		ND	1	1.1	1	ND	1	ND	1	ND	1	ND	1
Trichlorofluoromethane	ug/L		5		ND	1	ND	1	ND	1	ND	1	ND	1	ND	1
Trichlorotrifluoroethane	ug/L	5	5		ND	1	ND	1	ND	1	ND	1	ND	1	ND	1
Vinyl chloride	ug/L	2	2		ND	1	ND	1	ND	1	ND	1	ND	1	ND	1
Semivolatiles By SW8270 (SIM)																
1,2,4,5-Tetrachlorobenzene	ug/L				ND	1.6	ND	1.6	ND	1.6	ND	1.6	ND	1.6	ND	1.6

EMTEQUE LLC
A WCD Group Company

Two Trees Dock Street Development

Groundwater Sample Results

				Lab Sample Id	BC11167		BC11168		BC11169		BC11170		BC11171		BC11172	
				Collection Date	7/12/2012		7/12/2012		7/12/2012		7/12/2012		7/12/2012		7/12/2012	
				Client Id	MW-2		PMW-1		MW-4		MW-8		V DOCK + WAT		FIELD BLANK	
				Matrix	Ground Water		Ground Water		Ground Water		Ground Water		Ground Water		Ground Water	
	Units	TAGM-GW	TOGS-WQ/GA		Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL
Acenaphthene	ug/L	20	20		ND	0.05	ND	0.05	ND	0.05	0.06	0.05	0.99	0.05	ND	0.05
Acenaphthylene	ug/L	20			ND	0.05	ND	0.05	ND	0.05	ND	0.05	ND	0.05	ND	0.05
Benz(a)anthracene	ug/L	0.002	0.002		ND	0.04	ND	0.04	ND	0.04	0.12	0.04	ND	0.04	ND	0.04
Benzo(a)pyrene	ug/L	0.002			ND	0.05	ND	0.05	ND	0.05	0.09	0.05	ND	0.05	ND	0.05
Benzo(b)fluoranthene	ug/L	0.002	0.002		ND	0.05	ND	0.05	ND	0.05	0.12	0.05	ND	0.05	ND	0.05
Benzo(ghi)perylene	ug/L	5			ND	3	ND	3	ND	3	ND	3	ND	3	ND	3
Benzo(k)fluoranthene	ug/L	0.002	0.002		ND	0.05	ND	0.05	ND	0.05	ND	0.05	ND	0.05	ND	0.05
Bis(2-ethylhexyl)phthalate	ug/L	50	5		ND	1.6	ND	1.6	ND	1.6	ND	1.6	ND	1.6	ND	1.6
Chrysene	ug/L	0.002	0.002		ND	0.05	ND	0.05	ND	0.05	0.1	0.05	ND	0.05	ND	0.05
Dibenz(a,h)anthracene	ug/L	50			ND	0.01	ND	0.01	ND	0.01	0.01	0.01	ND	0.01	ND	0.01
Hexachlorobenzene	ug/L	0.35	0.04		ND	0.06	ND	0.06	ND	0.06	ND	0.06	ND	0.06	ND	0.06
Hexachloroethane	ug/L		5		ND	2.4	ND	2.4	ND	2.4	ND	2.4	ND	2.4	ND	2.4
Indeno(1,2,3-cd)pyrene	ug/L	0.002	0.002		ND	0.05	ND	0.05	ND	0.05	0.05	0.05	ND	0.05	ND	0.05
Pentachloronitrobenzene	ug/L				ND	0.1	ND	0.1	ND	0.1	ND	0.1	ND	0.1	ND	0.1
Pentachlorophenol	ug/L	1	1		ND	0.8	ND	0.8	ND	0.8	ND	0.8	ND	0.8	ND	0.8
Phenanthrene	ug/L	50	50		ND	0.05	0.07	0.05	0.07	0.05	0.28	0.05	0.06	0.05	ND	0.05
Pyridine	ug/L		50		ND	0.5	ND	0.5	ND	0.5	ND	0.5	ND	0.5	ND	0.5
Semivolatiles By SW8270																
1,2,4-Trichlorobenzene	ug/L				ND	5	ND	5	ND	5	ND	5	ND	5	ND	5
1,2-Dichlorobenzene	ug/L	4.7			ND	5	ND	5	ND	5	ND	5	ND	5	ND	5
1,3-Dichlorobenzene	ug/L	5	3		ND	5	ND	5	ND	5	ND	5	ND	5	ND	5
1,4-Dichlorobenzene	ug/L	5			ND	5	ND	5	ND	5	ND	5	ND	5	ND	5
2,4,5-Trichlorophenol	ug/L	1	1		ND	10	ND	10	ND	10	ND	10	ND	10	ND	10
2,4,6-Trichlorophenol	ug/L		1		ND	10	ND	10	ND	10	ND	10	ND	10	ND	10
2,4-Dichlorophenol	ug/L	1	5		ND	10	ND	10	ND	10	ND	10	ND	10	ND	10
2,4-Dimethylphenol	ug/L		1		ND	10	ND	10	ND	10	ND	10	ND	10	ND	10
2,4-Dinitrophenol	ug/L	5	5		ND	50	ND	50	ND	50	ND	50	ND	50	ND	50
2,4-Dinitrotoluene	ug/L		5		ND	5	ND	5	ND	5	ND	5	ND	5	ND	5
2,6-Dinitrotoluene	ug/L	5	5		ND	5	ND	5	ND	5	ND	5	ND	5	ND	5
2-Chloronaphthalene	ug/L		10		ND	5	ND	5	ND	5	ND	5	ND	5	ND	5
2-Chlorophenol	ug/L	50	1		ND	10	ND	10	ND	10	ND	10	ND	10	ND	10
2-Methylnaphthalene	ug/L	50			ND	5	ND	5	ND	5	ND	5	ND	5	ND	5
2-Methylphenol (o-cresol)	ug/L	5	1		ND	10	ND	10	ND	10	ND	10	ND	10	ND	10
2-Nitroaniline	ug/L	5	5		ND	50	ND	50	ND	50	ND	50	ND	50	ND	50
2-Nitrophenol	ug/L	5	1		ND	10	ND	10	ND	10	ND	10	ND	10	ND	10
3&4-Methylphenol (m&p-cresol)	ug/L				ND	10	ND	10	ND	10	ND	10	190	10	ND	10
3,3'-Dichlorobenzidine	ug/L		5		ND	50	ND	50	ND	50	ND	50	ND	50	ND	50
3-Nitroaniline	ug/L	5	5		ND	50	ND	50	ND	50	ND	50	ND	50	ND	50
4,6-Dinitro-2-methylphenol	ug/L		1		ND	50	ND	50	ND	50	ND	50	ND	50	ND	50
4-Bromophenyl phenyl ether	ug/L				ND	5	ND	5	ND	5	ND	5	ND	5	ND	5
4-Chloro-3-methylphenol	ug/L	5	1		ND	20	ND	20	ND	20	ND	20	ND	20	ND	20
4-Chloroaniline	ug/L	5	5		ND	20	ND	20	ND	20	ND	20	ND	20	ND	20
4-Chlorophenyl phenyl ether	ug/L				ND	5	ND	5	ND	5	ND	5	ND	5	ND	5
4-Nitroaniline	ug/L		5		ND	20	ND	20	ND	20	ND	20	ND	20	ND	20
4-Nitrophenol	ug/L	5	1		ND	50	ND	50	ND	50	ND	50	ND	50	ND	50
Acetophenone	ug/L				ND	5	ND	5	ND	5	ND	5	ND	5	ND	5
Aniline	ug/L	5	5		ND	10	ND	10	ND	10	ND	10	ND	10	ND	10
Anthracene	ug/L	50	50		ND	5	ND	5	ND	5	ND	5	ND	5	ND	5
Azobenzene	ug/L		5		ND	5	ND	5	ND	5	ND	5	ND	5	ND	5
Benzidine	ug/L		5		ND	50	ND	50	ND	50	ND	50	ND	50	ND	50
Benzoic acid	ug/L	50			ND	50	ND	50	ND	50	ND	50	ND	50	ND	50
Benzyl butyl phthalate	ug/L	50	50		ND	5	ND	5	ND	5	ND	5	ND	5	ND	5
Bis(2-chloroethoxy)methane	ug/L		5		ND	5	ND	5	ND	5	ND	5	ND	5	ND	5
Bis(2-chloroethyl)ether	ug/L		1		ND	5	ND	5	ND	5	ND	5	ND	5	ND	5
Bis(2-chloroisopropyl)ether	ug/L				ND	5	ND	5	ND	5	ND	5	ND	5	ND	5
Carbazole	ug/L				ND	5	ND	5	ND	5	ND	5	ND	5	ND	5
Dibenzofuran	ug/L	5			ND	5	ND	5	ND	5	ND	5	ND	5	ND	5
Diethyl phthalate	ug/L	50	50		ND	5	ND	5	ND	5	ND	5	ND	5	ND	5
Dimethylphthalate	ug/L	50	50		ND	5	ND	5	ND	5	ND	5	ND	5	ND	5
Di-n-butylphthalate	ug/L	50	50		ND	5	ND	5	ND	5	ND	5	ND	5	ND	5
Di-n-octylphthalate	ug/L	50	50		ND	5	ND	5	ND	5	ND	5	ND	5	ND	5
Fluoranthene	ug/L	50	50		ND	5	ND	5	ND	5	ND	5	ND	5	ND	5
Fluorene	ug/L	50	50		ND	5	ND	5	ND	5	ND	5	ND	5	ND	5
Hexachlorobutadiene	ug/L		0.5		ND	5	ND	5	ND	5	ND	5	ND	5	ND	5
Hexachlorocyclopentadiene	ug/L		5		ND	5	ND	5	ND	5	ND	5	ND	5	ND	5
Isophorone	ug/L	50	50		ND	5	ND	5	ND	5	ND	5	ND	5	ND	5
Naphthalene	ug/L	10	10		ND	5	ND	5	ND	5	ND	5	6.5	5	ND	5
Nitrobenzene	ug/L	5	0.4		ND	5	ND	5	ND	5	ND	5	ND	5	ND	5
N-Nitrosodimethylamine	ug/L				ND	5	ND	5	ND	5	ND	5	ND	5	ND	5
N-Nitrosodi-n-propylamine	ug/L				ND	5	ND	5	ND	5	ND	5	ND	5	ND	5
N-Nitrosodiphenylamine	ug/L		50		ND	5	ND	5	ND	5	ND	5	ND	5	ND	5
Phenol	ug/L	1	1		ND	10	ND	10	ND	10	ND	10	ND	10	ND	10
Pyrene	ug/L	50	50		ND	5	ND	5	ND	5	ND	5	ND	5	ND	5
Pesticides By SW8081																
4,4' -DDD	ug/L	0.01	0.3		ND	0.1	ND	0.1	ND	0.1	ND	0.1	ND	0.1	ND	0.1
4,4' -DDE	ug/L	0.01	0.2		ND	0.1	ND	0.1	ND	0.1	ND	0.1	ND	0.1	ND	0.1
4,4' -DDT	ug/L	0.01	0.2		ND	0.1	ND	0.1	ND	0.1	ND	0.1	ND	0.1	ND	0.1
a-BHC	ug/L	0.05	0.01		ND	0.05	ND	0.05	ND	0.05	ND	0.05	ND	0.05	ND	0.05
Alachlor	ug/L		0.5		ND	0.1	ND	0.1	ND	0.1	ND	0.1	ND	0.1	ND	0.1
Aldrin	ug/L	0.01			ND	0.003	ND	0.003	ND	0.003	ND	0.003	ND	0.003	ND	0.003
b-BHC	ug/L	0.05	0.04		ND	0.01	ND	0.01	ND	0.01	ND	0.01	ND	0.01	ND	0.01
Chlordane	ug/L	0.1	0.05		ND	0.3	ND	0.3	ND	0.3	ND	0.3	ND	0.3	ND	0.3
d-BHC	ug/L	0.05	0.04		ND	0.05	ND	0.05	ND	0.05	ND	0.05	ND	0.05	ND	0.05
Dieldrin	ug/L	0.01	0.004		ND	0.002	ND	0.002	ND	0.002	ND	0.002	ND	0.002	ND	0.002
Endosulfan I	ug/L	0.1			ND	0.05	ND	0.05	ND	0.05	ND	0.05	ND	0.05	ND	0.05
Endosulfan II	ug/L	0.1			ND	0.1	ND	0.1	ND	0.1	ND	0.1	ND	0.1	ND	0.1
Endosulfan Sulfate	ug/L	0.1			ND	0.1	ND	0.1	ND	0.1	ND	0.1	ND	0.1	ND	0.1
Endrin	ug/L	0.01			ND	0.1	ND	0.1	ND	0.1	ND	0.1	ND	0.1	ND	0.1
Endrin Aldehyde	ug/L		5		ND	0.1	ND	0.1	ND	0.1	ND	0.1	ND	0.1	ND	0.1
Endrin ketone	ug/L		5		ND	0.1	ND	0.1	ND	0.1	ND	0.1	ND	0.1	ND	0.1
g-BHC (Lindane)	ug/L	0.05	0.05		ND	0.05	ND	0.05	ND	0.05	ND	0.05	ND	0.05	ND	0.05
Heptachlor	ug/L	0.01	0.04		ND	0.05	ND	0.05	ND	0.05	ND	0.05	ND	0.05	ND	0.05
Heptachlor epoxide	ug/L	0.01	0.03		ND	0.05	ND	0.05	ND	0.05	ND	0.05	ND	0.05	ND	0.05
Methoxychlor	ug/L	35	35		ND	0.2	ND	0.2	ND	0.2	ND	0.2	ND	0.2	ND	0.2
Toxaphene	ug/L		0.06		ND	1	ND	1	ND	1	ND	1	ND	1	ND	1

Result Detected

RL Exceeds Criteria

Result Exceeds Criteria

Table 3 Soil Vapor Analytical Data Summary (showing exceedences of NYS DOH Soil Vapor Intrusion Guidance)

EMTEQUE LLC

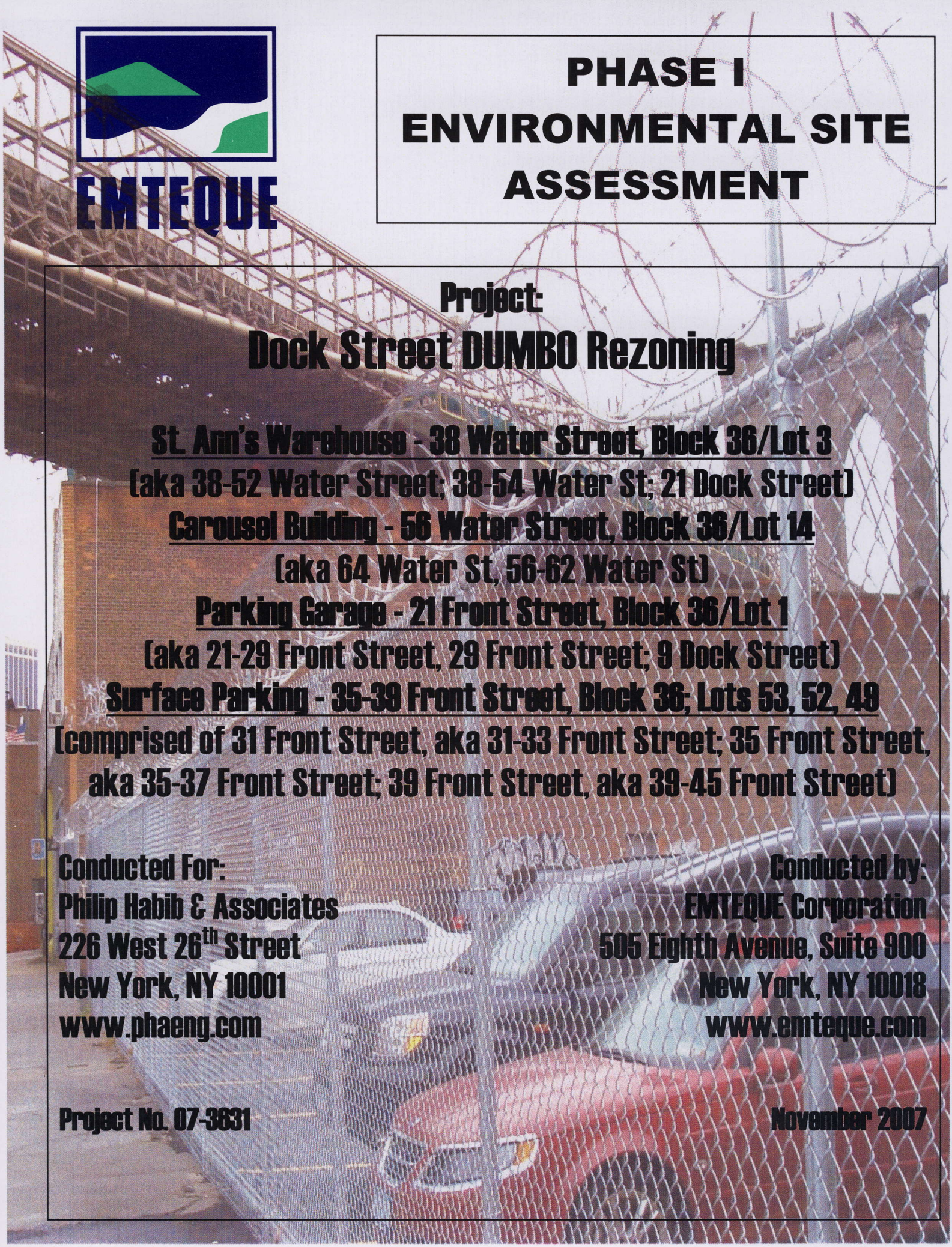
Two Trees Dock Street Development Soil Vapor Sample Results	Units	Lab Sample Id Collection Date Client Id Matrix Soil Vapor	BC11196 7/12/2012 SV 1 Air		BC11193 7/12/2012 SV-2 Air		BC11195 7/12/2012 SV 4 Air		BC11194 7/12/2012 SV-7 Air		BC11191 7/12/2012 SV-8 Air		BC11192 7/12/2012 SV-10 Air	
			Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL
Volatiles (TO15) By TO15														
1,1,1,2-Tetrachloroethane	ppbv		ND	0.146	ND	0.146	ND	0.146	ND	0.146	ND	0.146	ND	0.146
1,1,1-Trichloroethane	ppbv		1.52	0.183	0.21	0.183	0.35	0.183	0.96	0.183	ND	0.183	ND	0.183
1,1,2,2-Tetrachloroethane	ppbv		ND	0.146	ND	0.146	ND	0.146	ND	0.146	ND	0.146	ND	0.146
1,1,2-Trichloroethane	ppbv		ND	0.183	ND	0.183	ND	0.183	ND	0.183	ND	0.183	ND	0.183
1,1-Dichloroethane	ppbv		ND	0.247	ND	0.247	ND	0.247	ND	0.247	ND	0.247	ND	0.247
1,1-Dichloroethene	ppbv		ND	0.252	ND	0.252	ND	0.252	ND	0.252	ND	0.252	ND	0.252
1,2,4-Trichlorobenzene	ppbv		ND	0.135	ND	0.135	ND	0.135	ND	0.135	ND	0.135	ND	0.135
1,2,4-Trimethylbenzene	ppbv		8.67	0.204	26.5	0.204	22.8	0.204	28.1	0.204	1.59	0.204	1.65	0.204
1,2-Dibromoethane(EDB)	ppbv		ND	0.13	ND	0.13	ND	0.13	ND	0.13	ND	0.13	ND	0.13
1,2-Dichlorobenzene	ppbv		ND	0.166	ND	0.166	ND	0.166	ND	0.166	ND	0.166	ND	0.166
1,2-Dichloroethane	ppbv		ND	0.247	ND	0.247	ND	0.247	ND	0.247	ND	0.247	ND	0.247
1,2-dichloropropane	ppbv		ND	0.216	ND	0.216	ND	0.216	ND	0.216	ND	0.216	ND	0.216
1,2-Dichlorotetrafluoroethane	ppbv		ND	0.143	ND	0.143	ND	0.143	ND	0.143	ND	0.143	ND	0.143
1,3,5-Trimethylbenzene	ppbv		2.72	0.204	8.39	0.204	7.21	0.204	8.49	0.204	0.44	0.204	0.44	0.204
1,3-Butadiene	ppbv		ND	0.452	ND	0.452	ND	0.452	ND	0.452	ND	0.452	ND	0.452
1,3-Dichlorobenzene	ppbv		ND	0.166	ND	0.166	ND	0.166	ND	0.166	ND	0.166	ND	0.166
1,4-Dichlorobenzene	ppbv		ND	0.166	ND	0.166	ND	0.166	ND	0.166	ND	0.166	ND	0.166
1,4-Dioxane	ppbv		ND	0.278	ND	0.278	ND	0.278	ND	0.278	ND	0.278	ND	0.278
2-Hexanone(MBK)	ppbv		ND	0.244	6.51	0.244	ND	0.244	ND	0.244	ND	0.244	ND	0.244
4-Ethyltoluene	ppbv		1.39	0.204	6.99	0.204	6.02	0.204	6.2	0.204	0.5	0.204	0.33	0.204
4-Isopropyltoluene	ppbv		0.37	0.182	1.05	0.182	0.89	0.182	1.16	0.182	0.19	0.182	0.2	0.182
4-Methyl-2-pentanone(MIBK)	ppbv		0.4	0.244	2.74	0.244	2.99	0.244	4.08	0.244	ND	0.244	ND	0.244
Acetone	ppbv		252	0.421	580	0.421	25.8	0.421	16	0.421	19.1	0.421	13.8	0.421
Acrylonitrile	ppbv		ND	0.461	ND	0.461	ND	0.461	ND	0.461	ND	0.461	ND	0.461
Benzene	ppbv		ND	0.313	1.56	0.313	3.06	0.313	1.1	0.313	1.16	0.313	1.18	0.313
Benzyl chloride	ppbv		ND	0.193	ND	0.193	ND	0.193	ND	0.193	ND	0.193	ND	0.193
Bromodichloromethane	ppbv		ND	0.149	ND	0.149	ND	0.149	ND	0.149	ND	0.149	ND	0.149
Bromoform	ppbv		ND	0.097	ND	0.097	ND	0.097	ND	0.097	ND	0.097	ND	0.097
Bromomethane	ppbv		ND	0.258	ND	0.258	ND	0.258	ND	0.258	ND	0.258	ND	0.258
Carbon Disulfide	ppbv		ND	0.321	2.62	0.321	5.54	0.321	1.58	0.321	ND	0.321	ND	0.321
Carbon Tetrachloride	ppbv		0.64	0.04	0.06	0.04	ND	0.04	ND	0.04	0.07	0.04	0.07	0.04
Chlorobenzene	ppbv		ND	0.217	ND	0.217	ND	0.217	ND	0.217	ND	0.217	ND	0.217
Chloroethane	ppbv		ND	0.379	ND	0.379	ND	0.379	ND	0.379	ND	0.379	ND	0.379
Chloroform	ppbv		2.03	0.205	4.85	0.205	0.53	0.205	0.4	0.205	ND	0.205	ND	0.205
Chloromethane	ppbv		ND	0.484	ND	0.484	ND	0.484	ND	0.484	ND	0.484	0.56	0.484
Cis-1,2-Dichloroethene	ppbv		ND	0.252	ND	0.252	ND	0.252	ND	0.252	ND	0.252	ND	0.252
cis-1,3-Dichloropropene	ppbv		ND	0.22	ND	0.22	ND	0.22	ND	0.22	ND	0.22	ND	0.22
Cyclohexane	ppbv		0.31	0.291	2.97	0.291	5.5	0.291	2.62	0.291	ND	0.291	ND	0.291
Dibromochloromethane	ppbv		ND	0.117	0.15	0.117	ND	0.117	ND	0.117	ND	0.117	ND	0.117
Dichlorodifluoromethane	ppbv		0.41	0.202	0.43	0.202	0.43	0.202	0.44	0.202	0.43	0.202	0.44	0.202
Ethanol	ppbv		5.09	0.531	14.1	0.531	20	0.531	14.4	0.531	14.6	0.531	15.4	0.531
Ethyl acetate	ppbv		ND	0.278	ND	0.278	ND	0.278	ND	0.278	ND	0.278	ND	0.278
Ethylbenzene	ppbv		2.39	0.23	12.8	0.23	10.7	0.23	11.4	0.23	0.73	0.23	0.66	0.23
Heptane	ppbv		0.33	0.244	1.95	0.244	5.08	0.244	3.15	0.244	1.02	0.244	1.1	0.244
Hexachlorobutadiene	ppbv		ND	0.094	ND	0.094	ND	0.094	ND	0.094	ND	0.094	ND	0.094
Hexane	ppbv		2.45	0.284	1.47	0.284	18.5	0.284	1.65	0.284	0.82	0.284	0.84	0.284
Isopropylalcohol	ppbv		1.74	0.407	5.59	0.407	ND	0.407	1.41	0.407	4.93	0.407	4.12	0.407
Isopropylbenzene	ppbv		0.49	0.204	2.03	0.204	1.59	0.204	1.78	0.204	ND	0.204	ND	0.204
m,p-Xylene	ppbv		8.35	0.23	39.2	0.23	33	0.23	34.8	0.23	2.11	0.23	1.89	0.23
Methyl Ethyl Ketone	ppbv		2.49	0.339	9.05	0.339	ND	0.339	1.33	0.339	1.05	0.339	1.3	0.339
Methyl tert-butyl ether(MTBE)	ppbv		ND	0.278	ND	0.278	ND	0.278	ND	0.278	ND	0.278	ND	0.278
Methylene Chloride	ppbv		8.55	0.288	0.49	0.288	0.93	0.288	3.98	0.288	5.6	0.288	2.45	0.288
n-Butylbenzene	ppbv		1.06	0.182	2.94	0.182	2.37	0.182	3.19	0.182	0.29	0.182	0.34	0.182
o-Xylene	ppbv		4.55	0.23	18.7	0.23	15.8	0.23	17.4	0.23	0.9	0.23	0.84	0.23
Propylene	ppbv		1.61	0.581	7.06	0.581	12.8	0.581	0.99	0.581	3	0.581	3.18	0.581
sec-Butylbenzene	ppbv		0.37	0.182	1.11	0.182	0.87	0.182	1.09	0.182	ND	0.182	ND	0.182
Styrene	ppbv		ND	0.235	0.54	0.235	0.47	0.235	0.52	0.235	0.27	0.235	0.46	0.235
Tetrachloroethene	ppbv		432	0.037	54	0.037	11.6	0.037	10.1	0.037	3.61	0.037	3.74	0.037
Tetrahydrofuran	ppbv		ND	0.339	ND	0.339	ND	0.339	ND	0.339	ND	0.339	ND	0.339
Toluene	ppbv		2.3	0.266	15.6	0.266	18.2	0.266	21.1	0.266	2.44	0.266	2.3	0.266
Trans-1,2-Dichloroethene	ppbv		ND	0.252	ND	0.252	ND	0.252	ND	0.252	ND	0.252	ND	0.252
trans-1,3-Dichloropropene	ppbv		ND	0.22	ND	0.22	ND	0.22	ND	0.22	ND	0.22	ND	0.22
Trichloroethene	ppbv		17.8	0.047	2.76	0.047	3.41	0.047	ND	0.047	ND	0.047	0.06	0.047
Trichlorofluoromethane	ppbv		0.24	0.178	0.32	0.178	0.24	0.178	0.34	0.178	0.19	0.178	0.19	0.178
Trichlorotrifluoroethane	ppbv		ND	0.13	ND	0.13	ND	0.13	ND	0.13	ND	0.13	ND	0.13
Vinyl Chloride	ppbv		ND	0.098	ND	0.098	ND	0.098	ND	0.098	ND	0.098	ND	0.098
1,1,1,2-Tetrachloroethane	ug/m3		ND	1	ND	1	ND	1	ND	1	ND	1	ND	1
1,1,1-Trichloroethane	ug/m3		8.29	0.998	1.14	0.998	1.91	0.998	5.23	0.998	ND	0.998	ND	0.998
1,1,2,2-Tetrachloroethane	ug/m3		ND	1	ND	1	ND	1	ND	1	ND	1	ND	1
1,1,2-Trichloroethane	ug/m3		ND	0.998	ND	0.998	ND	0.998	ND	0.998	ND	0.998	ND	0.998
1,1-Dichloroethane	ug/m3		ND	0.999	ND	0.999	ND	0.999	ND	0.999	ND	0.999	ND	0.999
1,1-Dichloroethene	ug/m3		ND	0.998	ND	0.998	ND	0.998	ND	0.998	ND	0.998	ND	0.998

EMTEQUE LLC

Two Trees Dock Street Development Soil Vapor Sample Results		Lab Sample Id Collection Date Client Id Matrix	BC11196 7/12/2012 SV 1 Air		BC11193 7/12/2012 SV-2 Air		BC11195 7/12/2012 SV 4 Air		BC11194 7/12/2012 SV-7 Air		BC11191 7/12/2012 SV-8 Air		BC11192 7/12/2012 SV-10 Air	
	Units	Soil Vapor	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL
1,2,4-Trichlorobenzene	ug/m3		ND	1	ND	1	ND	1	ND	1	ND	1	ND	1
1,2,4-Trimethylbenzene	ug/m3		42.6	1	130	1	112	1	138	1	7.81	1	8.11	1
1,2-Dibromoethane(EDB)	ug/m3		ND	0.998	ND	0.998	ND	0.998	ND	0.998	ND	0.998	ND	0.998
1,2-Dichlorobenzene	ug/m3		ND	0.997	ND	0.997	ND	0.997	ND	0.997	ND	0.997	ND	0.997
1,2-Dichloroethane	ug/m3		ND	0.999	ND	0.999	ND	0.999	ND	0.999	ND	0.999	ND	0.999
1,2-dichloropropane	ug/m3		ND	0.997	ND	0.997	ND	0.997	ND	0.997	ND	0.997	ND	0.997
1,2-Dichlorotetrafluoroethane	ug/m3		ND	0.999	ND	0.999	ND	0.999	ND	0.999	ND	0.999	ND	0.999
1,3,5-Trimethylbenzene	ug/m3		13.4	1	41.2	1	35.4	1	41.7	1	2.16	1	2.16	1
1,3-Butadiene	ug/m3		ND	0.999	ND	0.999	ND	0.999	ND	0.999	ND	0.999	ND	0.999
1,3-Dichlorobenzene	ug/m3		ND	0.997	ND	0.997	ND	0.997	ND	0.997	ND	0.997	ND	0.997
1,4-Dichlorobenzene	ug/m3		ND	0.997	ND	0.997	ND	0.997	ND	0.997	ND	0.997	ND	0.997
1,4-Dioxane	ug/m3		ND	1	ND	1	ND	1	ND	1	ND	1	ND	1
2-Hexanone(MBK)	ug/m3		ND	0.999	26.6	0.999	ND	0.999	ND	0.999	ND	0.999	ND	0.999
4-Ethyltoluene	ug/m3		6.83	1	34.3	1	29.6	1	30.4	1	2.46	1	1.62	1
4-Isopropyltoluene	ug/m3		2.03	0.998	5.76	0.998	4.88	0.998	6.36	0.998	1.04	0.998	1.1	0.998
4-Methyl-2-pentanone(MIBK)	ug/m3		1.64	0.999	11.2	0.999	12.2	0.999	16.7	0.999	ND	0.999	ND	0.999
Acetone	ug/m3		598	0.999	1,380	0.999	61.2	0.999	38	0.999	45.3	0.999	32.8	0.999
Acrylonitrile	ug/m3		ND	1	ND	1	ND	1	ND	1	ND	1	ND	1
Benzene	ug/m3		ND	0.999	4.98	0.999	9.77	0.999	3.51	0.999	3.7	0.999	3.77	0.999
Benzyl chloride	ug/m3		ND	0.999	ND	0.999	ND	0.999	ND	0.999	ND	0.999	ND	0.999
Bromodichloromethane	ug/m3		ND	0.998	ND	0.998	ND	0.998	ND	0.998	ND	0.998	ND	0.998
Bromoform	ug/m3		ND	1	ND	1	ND	1	ND	1	ND	1	ND	1
Bromomethane	ug/m3		ND	1	ND	1	ND	1	ND	1	ND	1	ND	1
Carbon Disulfide	ug/m3		ND	0.999	8.15	0.999	17.2	0.999	4.92	0.999	ND	0.999	ND	0.999
Carbon Tetrachloride	ug/m3		4.02	0.251	0.377	0.251	ND	0.251	ND	0.251	0.44	0.251	0.44	0.251
Chlorobenzene	ug/m3		ND	0.998	ND	0.998	ND	0.998	ND	0.998	ND	0.998	ND	0.998
Chloroethane	ug/m3		ND	1	ND	1	ND	1	ND	1	ND	1	ND	1
Chloroform	ug/m3		9.9	1	23.7	1	2.59	1	1.95	1	ND	1	ND	1
Chloromethane	ug/m3		ND	0.999	ND	0.999	ND	0.999	ND	0.999	ND	0.999	1.16	0.999
Cis-1,2-Dichloroethene	ug/m3		ND	0.998	ND	0.998	ND	0.998	ND	0.998	ND	0.998	ND	0.998
cis-1,3-Dichloropropene	ug/m3		ND	0.998	ND	0.998	ND	0.998	ND	0.998	ND	0.998	ND	0.998
Cyclohexane	ug/m3		1.07	1	10.2	1	18.9	1	9.01	1	ND	1	ND	1
Dibromochloromethane	ug/m3		ND	0.996	1.28	0.996	ND	0.996	ND	0.996	ND	0.996	ND	0.996
Dichlorodifluoromethane	ug/m3		2.03	0.998	2.12	0.998	2.12	0.998	2.17	0.998	2.12	0.998	2.17	0.998
Ethanol	ug/m3		9.58	1	26.6	1	37.7	1	27.1	1	27.5	1	29	1
Ethyl acetate	ug/m3		ND	1	ND	1	ND	1	ND	1	ND	1	ND	1
Ethylbenzene	ug/m3		10.4	0.998	55.5	0.998	46.4	0.998	49.5	0.998	3.17	0.998	2.86	0.998
Heptane	ug/m3		1.35	0.999	7.99	0.999	20.8	0.999	12.9	0.999	4.18	0.999	4.5	0.999
Hexachlorobutadiene	ug/m3		ND	1	ND	1	ND	1	ND	1	ND	1	ND	1
Hexane	ug/m3		8.63	1	5.18	1	65.2	1	5.81	1	2.89	1	2.96	1
Isopropylalcohol	ug/m3		4.27	1	13.7	1	ND	1	3.46	1	12.1	1	10.1	1
Isopropylbenzene	ug/m3		2.41	1	9.97	1	7.81	1	8.74	1	ND	1	ND	1
m,p-Xylene	ug/m3		36.2	0.998	170	0.998	143	0.998	151	0.998	9.16	0.998	8.2	0.998
Methyl Ethyl Ketone	ug/m3		7.34	0.999	26.7	0.999	ND	0.999	3.92	0.999	3.09	0.999	3.83	0.999
Methyl tert-butyl ether(MTBE)	ug/m3		ND	1	ND	1	ND	1	ND	1	ND	1	ND	1
Methylene Chloride	ug/m3		29.7	1	1.7	1	3.23	1	13.8	1	19.4	1	8.5	1
n-Butylbenzene	ug/m3		5.82	0.998	16.1	0.998	13	0.998	17.5	0.998	1.59	0.998	1.86	0.998
o-Xylene	ug/m3		19.7	0.998	81.1	0.998	68.6	0.998	75.5	0.998	3.9	0.998	3.64	0.998
Propylene	ug/m3		2.77	0.999	12.1	0.999	22	0.999	1.7	0.999	5.16	0.999	5.47	0.999
sec-Butylbenzene	ug/m3		2.03	0.998	6.09	0.998	4.77	0.998	5.98	0.998	ND	0.998	ND	0.998
Styrene	ug/m3		ND	1	2.3	1	2	1	2.21	1	1.15	1	1.96	1
Tetrachloroethene	ug/m3		2,930	0.251	366	0.251	78.6	0.251	68.5	0.251	24.5	0.251	25.4	0.251
Tetrahydrofuran	ug/m3		ND	0.999	ND	0.999	ND	0.999	ND	0.999	ND	0.999	ND	0.999
Toluene	ug/m3		8.66	1	58.8	1	68.5	1	79.5	1	9.19	1	8.66	1
Trans-1,2-Dichloroethene	ug/m3		ND	0.998	ND	0.998	ND	0.998	ND	0.998	ND	0.998	ND	0.998
trans-1,3-Dichloropropene	ug/m3		ND	0.998	ND	0.998	ND	0.998	ND	0.998	ND	0.998	ND	0.998
Trichloroethene	ug/m3		95.6	0.252	14.8	0.252	18.3	0.252	ND	0.252	ND	0.252	0.322	0.252
Trichlorofluoromethane	ug/m3		1.35	0.999	1.8	0.999	1.35	0.999	1.91	0.999	1.07	0.999	1.07	0.999
Trichlorotrifluoroethane	ug/m3		ND	0.996	ND	0.996	ND	0.996	ND	0.996	ND	0.996	ND	0.996
Vinyl Chloride	ug/m3		ND	0.25	ND	0.25	ND	0.25	ND	0.25	ND	0.25	ND	0.25

Result Detected

Appendix APhase 1 Report



EMTEQUE

PHASE I ENVIRONMENTAL SITE ASSESSMENT

Project:

Dock Street DUMBO Rezoning

St. Ann's Warehouse - 38 Water Street, Block 36/Lot 3
(aka 38-52 Water Street; 38-54 Water St; 21 Dock Street)
Carousel Building - 56 Water Street, Block 36/Lot 14
(aka 64 Water St, 56-62 Water St)
Parking Garage - 21 Front Street, Block 36/Lot 1
(aka 21-29 Front Street, 29 Front Street; 9 Dock Street)
Surface Parking - 35-39 Front Street, Block 36; Lots 53, 52, 49
(comprised of 31 Front Street, aka 31-33 Front Street; 35 Front Street, aka 35-37 Front Street; 39 Front Street, aka 39-45 Front Street)

Conducted For:
Philip Habib & Associates
226 West 26th Street
New York, NY 10001
www.phaeng.com

Conducted by:
EMTEQUE Corporation
505 Eighth Avenue, Suite 900
New York, NY 10018
www.emteque.com

Project No. 07-3631

November 2007

EXECUTIVE SUMMARY

Under Contract with Philip Habib & Associates (the "Client"), EMTEQUE Corporation ("EMTEQUE") conducted a Phase I Environmental Site Assessment ("ESA") of a property known as Dock Street DUMBO Rezoning located at the intersection of Dock Street, Front Street, and Water Street in Brooklyn, NY (Tax Block 36, Lots 1, 3, 49, 53, 53, and 14 [partial]) ("Subject Property"). The ESA was conducted in accordance with the scope and limitations of the ASTM International Standard E 1527-05, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process* and the "due diligence" regulations of the Comprehensive Environmental Response, Compensation and Liability Act ("CERCLA") and Section 9601 (35)(b) of the Superfund Amendments and Reauthorization Act.

The subject property is comprised of four parcels as follows: **St. Ann's Warehouse** (38 Water Street, Block 36/Lot 3, (aka 38-52 Water Street; 38-54 Water St; 21 Dock Street)); **Carousel Building** (56 Water Street, Block 36/Lot 14 (aka 64 Water St, 56-62 Water St)); **Parking Garage** (21 Front Street, Block 36/Lot 1 (aka 21-29 Front Street, 29 Front Street; 9 Dock Street)); and **Surface Parking** (35-39 Front Street, Block 36; Lots 53, 52, 49 (comprised of 31 Front Street, aka 31-33 Front Street; 35 Front Street, aka 35-37 Front Street; and 39 Front Street, aka 39-45 Front Street)).

Based on the data obtained during the site inspection, subsequent regulatory and records review, and interviews with persons familiar with the Subject Property and its history, EMTEQUE identified the following Recognized Environmental Conditions ("RECs") that could affect the Subject Property:

- Two (2) groundwater monitoring wells have been identified at the intersection of Water Street and Dock Street, suggesting the possible presence of environmental contaminants to groundwater.

- Presumed asbestos-containing material in poor condition has been identified in the basement space of the 21 Front Street site.

- There is evidence of a petroleum spill event associated with the vaulted underground heating oil tank at 21 Front Street.

- There is an active gasoline spill and remediation program which has been ongoing since 1995 at 11 Front Street which is located 300 feet from the subject site upgradient.

- There are two gasoline fill ports in front of 21 Front Street, presumably serving gasoline underground storage tanks which were not viewed.

- Three (3) gasoline storage tanks are identified on the 1969 Sanborn map at the 21-29 Front Street location which is currently used for indoor commercial parking.

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LIST OF ABBREVIATIONS AND ACRONYMS

ASTM	ASTM International
AUL	Activity and Use Limitation
CERCLA	Comprehensive Environmental Response, Compensation and Liability Act
CERCLIS	Comprehensive Environmental Response, Compensation and Liability Information System
CORRACTS	Corrective Action Reports
EDR	Environmental Data Resources, Inc.
EMTEQUE	EMTEQUE Corporation
EPA	United States Environmental Protection Agency
ERNS	Emergency Response Notification System
ESA	Environmental Site Assessment
NPL	National Priority List
NFRAP	CERCLIS No Further Remedial Action Planned
NYCDEP	New York City Department of Environmental Protection
NYCDOH	New York City Department of Health
NYSDEC	New York State Department of Environmental Conservation
PCBs	Polychlorinated Biphenyls
PCE	Tetrachloroethylene (or perchlorotehylene)
pCi/L	picocuries Per liter
RCRA	Resource Conservation and Recovery Act
RCRA	Info Resource Conservation and Recovery Act Information Database
REC	Recognized Environmental Condition
SHWS	State Hazardous Waste Site
SQG	Small Quantity Generator
SVOCs	Semi-volatile organic compounds
SWF/LF	Solid Waste Facilities/Landfill Sites
TSDF	Treatment, Storage and Disposal Facility
US EPA	United States Environmental Protection Agency
USGS	United States Geological Survey
UST	Underground Storage Tank
VCP	State Voluntary Cleanup Agreement Sites
VOCs	Volatile organic compounds

1.0 INTRODUCTION

This report presents the findings of a Phase I Environmental Site Assessment ("ESA") prepared by EMTEQUE Corporation ("EMTEQUE") for Philip Habib & Associates (the "Client"). This project is known as the Dock Street DUMBO Rezoning; Figure 1 shows the site location. EMTEQUE conducted a Phase I ESA of the subject property which is comprised of four parcels as follows: **St. Ann's Warehouse** (38 Water Street, Block 36/Lot 3, (aka 38-52 Water Street; 38-54 Water St; 21 Dock Street)); **Carousel Building** (56 Water Street, Block 36/Lot 14 (aka 64 Water St, 56-62 Water St)); **Parking Garage** (21 Front Street, Block 36/Lot 1 (aka 21-29 Front Street, 29 Front Street; 9 Dock Street)); and **Surface Parking** (35-39 Front Street, Block 36; Lots 53, 52, 49 (comprised of 31 Front Street, aka 31-33 Front Street; 35 Front Street, aka 35-37 Front Street; and 39 Front Street, aka 39-45 Front Street)).

1.1 PURPOSE

The purpose of the Phase I ESA was to identify the presence of any Recognized Environmental Conditions ("RECs"), and/or Historical Recognized Environmental Conditions as defined by ASTM International ("ASTM") Standard Practice E1527-05, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process,* with respect to the Subject Property as a precursor for advanced site work for the pending demolition and redevelopment of the site. This report has been prepared for and at the request of the Client within the context of ASTM Standard Practice E1527-05 (ASTM, 2005).

The application of ASTM Standard Practice E1527-05 in the preparation of this report is intended to permit the designated User of this report to satisfy one of the requirements to qualify for the innocent landowner, contiguous property owner, or bona fide prospective purchaser (collectively, "landowner liability protections") limitations on liability with respect to the Comprehensive Environmental Response, Compensation and Liability Act ("CERCLA"). This report, therefore, intends to represent "all appropriate inquiry" into the previous ownership and uses of the Subject Property, consistent with good commercial or customary practice, as defined by CERCLA in 42 U.S.C. §9601(35)(B).

1.2 SCOPE OF SERVICES

EMTEQUE's scope of services for this Phase I ESA consisted of the following components, as further detailed in subsequent sections of this report:

- Records review;
- Site visit and reconnaissance;
- Interviews with present and past owner, operators, and occupants of the property;
- Evaluation of information and preparation of a Phase I ESA report

The User's responsibilities, as set forth in Section 6 of ASTM Standard Practice E1527-05, with respect to the identification of RECs in connection with the Subject Property, comprise an additional scope of inquiry. These responsibilities consist of the following tasks and information sources, as further discussed in Section 3 of this ESA:[1]

[1] ASTM Standard E1527-05 defines "Recognized Environmental Conditions" as follows: "the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, groundwater or surface water of the property. The term is not intended to include *de minimis* conditions that generally do not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies." 2 ASTM Standard E1527-05 defines "Historical Recognized Environmental Condition" as follows: "an environmental condition which in the past would have been considered a *recognized environmental condition*, but which may or may not be considered a recognized environmental condition currently. The final decision rests with the Environmental Professional and will be influenced by the current impact of the historical recognized environmental condition on the property."

- Review of Title and Judicial Records for Environmental Liens or Activity and Use Limitations ("AULs");
- Specialized Knowledge or Experience of the User;
- Actual Knowledge of the User;
- Reason for Significantly Lower Purchase Price;
- Commonly Known or Reasonably Ascertainable Information; and
- Reason for Requesting a Phase I ESA

1.3 SIGNIFICANT ASSUMPTIONS

In general, EMTEQUE has assumed in the conduct of this ESA, that respondents to our inquiries offered information in good faith and that through our research we obtained reasonably correct and accurate information from the sources consulted.

1.4 LIMITATIONS AND EXCEPTIONS

This investigation was limited to the review of available records, interviews with local officials and persons familiar with the Subject Property, and an on-site visual inspection. The site inspection was limited to observation of surficial conditions only. Such an inspection cannot be expected to reveal all oil or hazardous materials or situations that might be present on-site; some hazardous materials or conditions may exist and not be detected because they are beyond the scope of this study. The investigation was conducted in a manner consistent with that level of care and skill exercised by environmental professionals currently practicing under similar conditions and was based on information made available to the representatives of EMTEQUE. All documents prepared by or furnished by EMTEQUE pursuant to this project are to be used in the context of the scope of services contracted. This document is not intended or represented to be suitable for reuse by the client or others on modifications of the project scope. Reuse or release to third parties without the expressed written permission of the consultant is prohibited.

1.5 SPECIAL TERMS AND CONDITIONS

Terms and Conditions of the contract for this ESA are set forth in our response to your request for proposal for a Phase I Environmental Site Assessment dated October 29, 2007.

1.6 USER RELIANCE

This Phase I ESA was conducted in a manner consistent with the level of care and skill exercised by environmental professionals currently practicing under similar conditions and was based on information made available to EMTEQUE representatives. EMTEQUE conducted interviews and file and data reviews to obtain information that could reveal the past or present use, storage and/or disposal of hazardous substances or petroleum products on or near the Subject property. EMTEQUE performed a visual reconnaissance of the Subject Property to identify evidence of potential sources of contamination. The Phase I ESA conforms to the general content requirements of ASTM Standard E-1527, to address the due diligence provisions of CERCLA. This report was prepared in accordance with Section 9601 (35)(b) of the Superfund Amendments and Reauthorization Act, to satisfy the provision that "all appropriate inquiry" be made into the presence or potential presence of hazardous substances or petroleum products on the Subject Property.

Additional information which was not available at the time of this report's preparation may result in the modification of the information present herein. The scope of work for this Phase I ESA did not include evaluation of radon gas.

2.0 SITE DESCRIPTION

This section provides general information on the ownership and location of the Subject Property, and current uses of the Subject Property and surrounding properties. The subject property is comprised of four (4) parcels, the Carousel Building, the St. Ann's Warehouse (Theatre), the Indoor Parking Garage, and the outdoor parking lot. The parcels are further described below:

Carousel Building – A two-story building with an open floor plan, construction is wood joists, wood ceiling, masonry and cinder block construction. There was no evidence of air conditioning. Heating is through a gas forced hot air system through space heaters. The ground floor façade windows were new. There was no access to a small basement space along the Water Street side of the property.

St. Ann's Warehouse – a two-story building with an open floor plan which is used for transient theatrical shows. Construction was steel joists and masonry. Heating was accomplished through gas fired space heaters. There is no air conditioning for the theater. The basement occupies a small portion of the site and contains gas and water meters and limited storage.

Indoor Parking Garage – a two-story structure with an open floor plan which is used to store automobiles. The gas fired space heaters are no longer functional and no air conditioning systems were noted. In addition to parking, there is a bathroom and a storage room. Construction is slab on grade with a small basement area which is accessed through a sidewalk hatch. A portion of this parcel, 15% is developed with a second floor which is a private tenant space which was not inspected. The basement area housed an old boiler for hot water (steam) and a fuel oil tank. Recently a gas fired boiler and hot water heater had been installed. There was evidence of a fuel spill associated with the vaulted heating oil tank of unknown capacity. Two fill ports were noted on the sidewalk for gasoline, suggesting that buried gasoline tanks may exist at the site.

Outdoor Parking Area – a paved outdoor parking area occupied this parcel. It is our understanding through the interview process that this site had been occupied by a former clutch manufacturer. The building was slab on grade with a small basement. The Clutch manufacturer building was demolished and the lot paved for outdoor parking.

The subject property is completely developed with the above referenced usage.

2.1 LOCATION AND LEGAL DESCRIPTION

The Subject Property is identified as Dock Street DUMBO Rezoning located at the intersection of Dock Street, Front Street, and Water Street in Brooklyn, NY (Tax Block 36, Lots 1, 3, 49, 53, 53, and 14 (partial)). The general location of the Subject Property is shown is Figure 1, and Figure 2 consists of a Site Plan which shows the approximate boundaries of the Subject Property.

2.2 SITE AND VICINITY GENERAL CHARACTERISTICS

The subject properties consist of indoor/outdoor parking areas, a theatre for theatrical productions, and a restored arcade carousel. The surrounding community is residential along with commercial offices and stores. An NYPD parking and maintenance garage is located to the west of the subject site and the Empire-Fulton Ferry State Park to the north along with East River.

2.3 CURRENT USE OF THE SUBJECT PROPERTY

The subject property is comprised of four (4) parcels, the Carousel Building, the St. Ann's Warehouse (Theatre), the Indoor Parking Garage, and the outdoor parking lot which are in current use.

Former uses of the site include the processing of metals and sugar.

2.4 DESCRIPTIONS OF STRUCTURES, ROADS, OTHER IMPROVEMENTS ON THE SITE

The Subject Property is bordered to the west by Dock Street, to the north by Water Street, to the south by Front Street, and to the east by Main Street. The subject site occupies approximately half of the block running west to east.

2.5 CURRENT USE OF THE ADJOINING PROPERTIES

The NYPD Fleet Service garage is located to the east of the subject properties, the former Coffee and Tobacco Storage warehouses are located to the north of the subject site as well as the Empire-Fulton Ferry State Park. To the north of the subject site are residential and commercial properties. To the west is the Brooklyn Bridge.

3.0 USER PROVIDED INFORMATION

The "User" of the Property, in accordance with ASTM Standard Practice E1527-05, is Philip Habib & Associates. EMTEQUE's point of contact, Ms. Laura Bailyn on behalf of Philip Habib & Associates was provided a User Questionnaire for completion as part of this ESA, and the responses are in the following subsections:

3.1 TITLE RECORDS

Title records have not been researched.

3.2 ENVIRONMENTAL LIENS OR ACTIVITY AND USE LIMITATIONS

The User does not know of any environmental liens or AULs relevant to the Subject Property.

3.3 SPECIALIZED KNOWLEDGE

The User has no specialized knowledge with respect to the Subject Property.

3.4 COMMONLY KNOWN OR REASONABLY ASCERTAINABLE INFORMATION

The User has no pertinent commonly known or reasonably ascertainable information relevant to the Subject Property.

3.5 VALUATION REDUCTION FOR ENVIRONMENTAL ISSUES

The User has indicated that the purchase price of the Subject Property fairly reflects the market value of the property.

3.6 OWNER, PROPERTY MANAGER, AND OCCUPANT INFORMATION

Information provided by the Subject Property owner, property manager, and/or occupant is provided in Section 6 and where otherwise stated.

3.7 REASON FOR PERFORMING PHASE I

The Phase I ESA was performed at the request of Philip Habib & Associates to identify the presence of any RECs, and/or Historical Recognized Environmental Conditions as a precursor for advanced site work for the pending demolition and redevelopment of the site.

4.0 RECORDS REVIEW

In order to supplement and cross-reference the information received from various sources, EMTEQUE commissioned a search of federal and state databases conducted by Environmental Data Resources, Inc. ("EDR") of Milford, Connecticut. If any information about the Subject Property or nearby properties was found, a discussion of the listing is presented in the text under the appropriate classification. Dates shown are those of the most recent updates to the databases. A complete copy of the database report is contained in Appendix C.

The databases discussed in this section were reviewed for information regarding documented and/or suspected releases of regulated hazardous substances and/or petroleum products on or near the Site.

4.1 STANDARD ENVIRONMENTAL RECORD SOURCES

EMTEQUE reviewed information from the following federal databases (publication date in parentheses), identified by ASTM Standard E1527, as sources of information relevant to the Phase I ESA process.

- Resource Conservation and Recovery Act Information ("RCRAInfo") List dated 06/13/06
- CERCLIS-NFRAP Records dated 06/21/07

EMTEQUE reviewed information from the following state databases, identified by ASTM Standard E1527, as sources of information relevant to the Phase I ESA process.

- New York Manifest ("NY MANIFEST") dated 08/27/07
- Leaking Storage Tank Incident Reports ("LTANKS") dated 07/11/07
- Leaking Storage Tank Incident Reports ("HIST LTANKS"), Pre-January 1, 2002 dated 01/01/02
- Underground Storage Tank Database ("UST") dated 07/11/07
- Underground Storage Tank Database Pre-January 1, 2002 ("HIST UST") dated 01/01/02
- Aboveground Storage Tank Database ("AST") dated 07/11/07
- Spills reported to NYSDEC database ("SPILLS") dated 07/11/07
- Spills reported to NYSDEC database Pre-January 1, 2002 ("HIST SPILLS") dated 01/01/02
- New York Inventory of Hazardous Substance Waste Disposal Sites ("HSWDS") dated 01/01/03
- New York Major Oil Storage Facility AST ("NY MOSF AST") dated 01/01/02
- New York Solid Waste Facilities/Landfills ("NY SWF/LF") dated 07/31/07
- Voluntary Cleanup Sites ("NY VCP") dated 08/15/07

EMTEQUE reviewed information from the following EDR, Inc. proprietary records, as sources of information relevant to the Phase I ESA process:

- EDR Manufactured Gas Plants
- NY Dry Cleaners ("NY DRYCLEANERS") dated 06/15/04

4.1.1 Federal NPL Site List

The EPA NPL (or "Superfund" List) is a federal listing of uncontrolled or abandoned hazardous waste sites that pose a potential risk to human health or the environment. The list is created from the CERCLIS database and is primarily based upon a score that each site or facility receives from the EPA's Hazard Ranking System ("HRS"). After a site or facility has been identified as a CERCLIS site, the EPA conducts an assessment of the

property. The HRS score associated with the degree of environmental risk found is one of the determinations made as to whether the site is placed on the NPL. These sites are then prioritized for possible long-term remedial action and referred to the state for further action under state programs. No NPL Sites or Proposed NPL Sites were identified within a one-mile radius of the Subject Property on the environmental database report.

4.1.2 Federal Delisted NPL Site List

The National Oil and Hazardous Substances Pollution Contingency Plan establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 Code of Federal Regulations 300.425.(e) sites may be deleted from the NPL where no further response is appropriate. No Delisted NPL Sites were identified within a one-mile radius of the Subject Property on the environmental database report.

4.1.3 Federal CERCLIS Site List

The CERCLIS List is a compilation of records from a nationwide database created to maintain and regulate those facilities or sites that the EPA has investigated or will investigate for suspected or uncontrolled releases of hazardous substances, contaminants or pollutants as reported by states, municipalities, private companies and private citizens under the CERCLA Program. Once a site is placed on the CERCLIS List, it may be subjected to several additional levels of evaluation, to determine the severity of the contamination from discovery and preliminary assessment to site inspection, and possibly the application of the HRS. Such a determination could ultimately place the site under consideration for inclusion on the NPL. Inclusion on the CERCLIS List does not confirm the presence of an environmental problem or a public health threat. No CERCLIS Sites were identified within ½ mile radius of the Subject Property.

4.1.4 Federal CERCLIS NFRAP Site List

Three (3) CERCLIS NFRAP sites were identified within a ½ mile radius of the Subject Property, at equal or higher elevations of the subject property.

Lenox Smelting	68 Jay Street	¼ - ½ E
Bradley White Lead Co	85 Jay Street	¼ - ½ ESE
Apex Thermoplastics Inc.	100-110 Bridge St	¼ - ½ ESE

4.1.5 Federal RCRA CORRACTS Facilities List

The Resource Conservation and Recovery Act (“RCRA”) CORRACTS List is a list of hazardous waste handlers with RCRA Corrective Action Activity. Review of the database revealed that the Subject Property is not identified in the CORRACTS list.

4.1.6 Federal RCRA Generators List

RCRA Info is the EPA’s comprehensive information system, providing access to data supporting RCRA (the Resource Conservation and Recovery Act of 1976) and the Hazardous and Solid Waste Amendments of 1984. Inclusion on the list is not necessarily indicative of contamination; rather, it indicates the presence of potential sources of contamination. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by RCRA. Conditionally exempt small quantity generators (“SQGs”) generate less than 100 kilograms (“kg”) of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators generate between 100 kg and 1,000 kg of hazardous waste per month. Large

quantity generators generate over 1,000 kg of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator off-site to a facility that can recycle, treat, store, or dispose of the waste. Treatment, Storage or Disposal Facilities ("TSDFs") treat, store, or dispose of the waste.

Six (6) RCRA Large Quantity Generators (LQG) were identified on the environmental database report within approximately ⅛ mile of the target property and are not considered RECs.

Nineteen (19) RCRA Small Quantity Generators (SQG) were identified on the environmental database report within approximately ¼ mile of the target property and are not considered RECs.

4.1.7 Federal Institutional Control/Engineering Control Registries

Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on-site. Deed restrictions are generally required as part of the institutional controls. Engineering controls include various forms of caps, building foundations, liners and treatment methods to eliminate pathways for regulated substances to enter environmental media or affect human health. The databases did not identify any federal institutional or engineering control sites at the Subject Property or within ½ mile of the Subject Property.

4.1.8 Federal Emergency Response Notification System List

The ERNS List is a compilation of records from a national computer database and retrieval system created to store information on accidental releases of oil and hazardous substances. The information stored in this database is acquired through the National Response Center. Each reported incident is required to contain and provide the discharger name, date of release, amount released, and type of substance released. The database did not identify the Subject Property as an ERNS site.

4.1.9 State and Tribal Lists of Hazardous Waste Sites

The DEP maintains an inventory of the known contaminated sites in New York. These sites may or may not already be listed on the federal CERCLIS List. A review of the EDR database dated January 1, 2003 indicates that the Subject Property is not listed as a HSWDS. According to the EDR report, there is two (2) Hazardous Waste Sites located within ¼ mile of the Subject Property. These properties are located at 85 Jay Street and 100-110 Bridge Street and are not considered RECs.

4.1.10 State and Tribal Landfill and/or Solid Waste Disposal Site Lists

The State of New York maintains an inventory of the permitted solid waste facilities in the state. This inventory is a database that contains information from permitted solid waste disposal and management facilities including landfills, incinerators, and transfer stations. According to the EDR SWF/LF list dated July 31, 2007, there are two (2) SWF/LF sites located within a ¼ mile radius from the subject site. These properties are not considered RECs.

4.1.11 State and Tribal Leaking Storage Tank Lists

LTANKS

There are twelve (12) leaking tanks reported in the database, nine (9) at higher elevations to the subject site and three (3) at lower elevations. Of the twelve (12) reported events, one (1) is an open spill at a higher elevation, 11 Front Street and one (1) at a lower elevation, the corner of South Street and Market Slip. With regards to the 11 Front Street site, this is an active spill since 1995 and has on-going remediation programs as a result of a tank failure. This site is approximately 300' from the subject properties. Monitoring wells noted by EMTEQUE at the site may have been installed to monitor this spill and should be considered an REC.

The other spill is located at a lower elevation at a former gas station and resulted from a tank failure. Documentation suggests that the contaminated soils have been removed from the site, but the spill remains open since the NYSDEC has not received the documentation required to close the spill.

HIST LTANKS

The HIST LTANKS database is a listing of Leaking Storage Tank Incident Reports. Updates to this database ceased after 01/01/2002. These tanks can be either aboveground or underground. A review of this listing dated 01/01/2002 reports that there are nine (9) HIST LTANKS within ⅛ mile of the Subject Property, all of which are also identified in the LTANKS database and discussed, as appropriate, in the subsection above. A review of these records suggest that the approximate spills have been addressed.

4.1.12 State and Tribal Registered Storage Tank Lists

UST

The UST database contains a listing of registered Underground Storage Tanks. A review of the UST database revealed eleven (11) registered UST sites within ¼ mile of the Subject Property. These USTs are not significant RECs.

HIST UST

The HIST UST database contains a listing of registered USTs. Updates to this database have ceased after 01/01/02. A review of this listing indicates that there are twelve (12) HIST UST sites within ¼ mile of the Subject Property. None of them constitute RECs.

AST

The AST database contains a listing of registered Aboveground Storage Tanks (ASTs). A review of the AST database revealed eighteen (18) registered AST sites within ⅛ mile of the Subject Property.

CBS UST

The Chemical Bulk Storage (CBS) Database contains a listing of facilities storing hazardous substances in aboveground tanks with capacities at or exceeding 185 gallons, and/or in underground tanks of any size. This database includes sites registered (and closed) since July 15, 1988. No sites were noted.

4.1.13 State and Tribal Institutional Control/Engineering Control Registries

There were no sites listed in the New York State ENG CONTROLS and the New York State INST CONTROL databases within ½ mile of the Subject Property.

4.1.14 State and Tribal Voluntary Cleanup Sites

The New York Voluntary Cleanup Agreements (NY VCP) database is contains sites involved in a voluntary remedial program. This program uses private monies to remediate contaminated sites in order for them to be utilized productively. There was one (1) site noted within ¼ mile of the Subject Property, and is located at 220 Water Street.

4.1.15 State and Tribal Brownfields Sites

There were no state or tribal Brownfields Sites identified within ½ mile of the Subject Property in the environmental database report.

4.1.16 State Oil and Chemical Spills Database

NY SPILLS

Data collected on spills reported to NYSDEC is required by one or more of the following: Article 12 of the Navigation Law, 6 NYCRR Section 613.8 (from PBS regulations), or 6 NYCRR Section 595.2 (from CBS regulations). The NY SPILLS database includes information on spills active as of April 1, 1986, as well as spills occurring since this date and up to July 11, 2007. A search of the NY SPILLS database identified eight (8) spills within a ⅛ mile radius of the Subject Property, three remaining open; two (2) of which are open; one at 11 Front Street and one at 4-10 Water Street. No further information was available.

HIST SPILLS

This database contains records of chemical and petroleum spill incidents. Under State law, petroleum and hazardous chemical spills that can impact the waters of the state must be reported by the spiller (and, in some cases, by anyone who has knowledge of the spills). In 2002, the NYS Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from NYSDEC as of January 1, 2002. Current information may be found in the NY SPILLS database.

A review of the NY HIST Spills list revealed that there is one (1) NY HIST SPILLS site within approximately ⅛ mile of the Subject Property. This site is also identified in the NY SPILLS database, which was discussed above.

4.1.17 Proprietary Databases

In addition to the Federal and State databases searched, EDR also searched and found five records in their proprietary Manufactured Gas Plants database within 1 mile of the Subject Property. There are six (6) MGP sites located within a mile radius from the subject site, none of which are considered RECs.

4.2 ADDITIONAL ENVIRONMENTAL RECORD SOURCES

Additional state and local records sources were investigated in an attempt to supplement information obtained through review of standard environmental record sources. The additional

records and sources consulted in conjunction with this Phase I ESA are listed below. Copies of correspondence to and received from, any of these record sources are included in Appendix J.

4.2.1 United States Environmental Protection Agency (US EPA)

A Freedom of Information Act (FOIA) request was sent to the US EPA on November 14, 2007. Acknowledgement of this request has not yet been received.

4.2.2 Fire Department of the City of New York

A FOIA request was sent to the Fire Department of the City of New York on November 19, 2007. Acknowledgement of this request has not yet been received.

4.2.3 New York State Department of Environmental Conservation (NYSDEC)

A FOIA request was sent to the NYSDEC on November 16, 2007. Acknowledgement of this request was received on November 19, 2007.

4.2.4 New York City Department of Health (NYCDOH)

A FOIA request was sent to the NYCDOH on November 14, 2007. Acknowledgement of this request has not yet been received.

4.2.5 New York City Department of Environmental Protection (NYCDEP)

A FOIA request was sent to the NYCDEP on November 14, 2007. Acknowledgement of this request has not yet been received.

4.3 PHYSICAL SETTING SOURCE(S)

The Site is located at approximately 40° 42’ 11.9’’ latitude north and 73° 59’ 33.2’’ longitude west in Brooklyn, New York. Figure 1 is an annotated USGS 7.5-minute quadrangle showing the site location, local topography, surface water, and cultural features (USGS, 1999).

4.3.1 Topography and Drainage

The Site elevation is approximately 8’ above mean sea level (amsl) sloping gently to the northwest (USGS, 1999). The nearest surface water feature is located west of the Subject Property is the East River, which is a tidal strait. The topographic gradient is to the north northwest.

4.3.2 Geology and Soils

The unconsolidated surficial deposits in NYC consist almost entirely of Pleistocene till and stratified drifts. The till was deposited as a ground moraine, is typically discontinuous and less than 25’ deep in most areas (Perlmutter, Arnow, 1953). The soil survey of New York City classifies site soils to be Pavement and Building. The soil is nearly level to gently sloping in a highly urbanized area, with more than 80% of the surface area covered by impervious pavement and building, over the glacial till (Reconnaissance Soil Survey). Underlying the unconsolidated Pleistocene deposits is the pre-Cambrian Manhattan Formation, also known as the Manhattan Schist. The schist is typically dark-gray to black micaceous rock composed of biotite, muscovite, quartz, feldspar and small amount of accessory minerals. Locally the formation contains dikes and veins of pegmatitic material.

Bedrock has been mapped to contain some joints, irregular fractures, faults and in some places chemical weathering has filled these openings with clay (Perlmutter, Arnow, 1953).

4.3.3 Groundwater

Groundwater moves through the joints, irregular fractures, and faults of the Manhattan Formation, but the schist does not generally yield enough water for industrial use. Hence, the formation is not considered to be an important source of groundwater in Manhattan. Locally, where bedrock is intensely fractured and is overlain by water bearing glacial deposits, generally higher yields may be observed. The groundwater yield in this area is between 35-70 gallons per minute (gpm) (Perlmutter, Arnow, 1953). Groundwater beneath the Subject Property is expected to be encountered at 8' below ground surface and is anticipated to flow east towards the East River discharge.

4.4 HISTORICAL USE INFORMATION ON THE SUBJECT PROPERTY

Information on history of the Subject Property was obtained through interviews with persons familiar with the area, municipal records, historic maps, and aerial photographs.

4.4.1 Aerial Photographs

EMTEQUE reviewed aerial photographs of the Subject Property area, supplied by EDR from 1943, 1953, 1966, 1975, 1984, and 1994. Review of the photographs is somewhat inconclusive; both show structures on the Subject Property and structures on the surrounding properties. Little can be determined about property use from these sources. Copies of these photographs are presented in Appendix B.

4.4.2 Fire Insurance Maps

EMTEQUE reviewed Sanborn® Company fire insurance rate maps of the Site area, supplied by EDR from 1887, 1904, 1915, 1938, 1950, 1969, 1977, 1980, 1981, 1982, 1986, 1987, 1988, 1989, 1991, 1992, 1993, 1995, and 1996. Copies of the Sanborn® maps are included in Appendix E.

1887 – The 38-54 Water Street site is identified as the Fulton Sugar Refinery. The 58–62 Water Street Site is occupied by the J. Mitchell's Iron Foundry. The properties on Front Street are residential dwellings and stores.

1904 – The 38-54 Water Street is vacant and 58-64 Water Street is identified as the Columbia Smelting operation. The Front Street sites are labeled as dwellings.

1915 – The 38-54 Water Street site is identified as the American Express Co. Dwellings and stores occupy the Front Street sites. 56-62 Water Street is a Soap Factory.

1938 – 64 Water Street is identified as a storage facility, and 56–62 Water Street is identified as a metal smelting operation. 31 Front Street is identified as a dwelling, 35 Front Street is a storage facility, and 37–45 Front Street is identified as a garage.

1950 – The 21-33 Front Street is vacant, 35 Front Street is identified as a motor freight station and 37–45 Front Street is a factory. 56–62 Water Street is a spice processing factory. 64 Water Street is a soap manufacturer.

1969 – 21-29 Front Street is a garage and three (3) gasoline tanks are noted on the Sanborn report. 33 Front Street is parking, 35 Front Street is Motor Freight Station, 37–43

Front Street is a factory and 47–49 Front Street is vacant. 64 Water Street is a spice cleaning facility. 38-52 Water Street is developed in 1966 and identified as a commercial/manufacturing facility.

1977 – 21-29 Front Street continues to function as a garage, 33 Front Street is parking and 37–43 Front Street is a factory. 38–52 Water Street is spice storage, 56–62 Water Street is spice processing and 64 Water Street is a spice warehouse.

From 1980 – 1996 usage of the site appears to be consistent.

4.4.3 Recorded Land Title Record

Recorded Land Title Records were not searched.

4.4.4 USGS Topographic Maps

EMTEQUE reviewed the USGS 7.5-Minute Topographic Map, Brooklyn, NY Quadrangle, 1995. This map shows the Subject Property and its surrounding areas as highly urbanized. The topographic map is included as Figure 1.

4.4.5 Local Street Directories

EMTEQUE commissioned a review of "city directories" via EDR (EDR, 2007©). Business directories, including city, cross reference and telephone directories were reviewed, if available, at approximately five-year intervals for the years spanning 1928 through 2000 (not necessarily inclusive.). This search did not reveal anything of significance.

4.5 HISTORICAL USE INFORMATION ON ADJOINING PROPERTIES

4.5.1 Aerial Photographs

EMTEQUE reviewed aerial photographs of the Site area supplied by EDR, from 1943, 1953, 1966, 1975, 1985, and 1995. Information from these aerial photographs is described in Section 4.4.1. Copies of these photographs are presented in Appendix D.

4.5.2 Fire Insurance Maps

EMTEQUE reviewed Sanborn® Company fire insurance rate maps of the Site area, supplied by EDR from 1887, 1904, 1915, 1938, 1950, 1969, 1977, 1980, 1981, 1982, 1986, 1987, 1988, 1989, 1991, 1992, 1993, 1995, and 1996. Copies of the Sanborn® maps are included in Appendix E.

1987 – Empire Stores is identified and current use, although restored, appears to have been storage through the life of the facility. Properties to the East under the Brooklyn Bridge are vacant. Properties to the west of the subject site are stores and dwellings.

1904 – The sites to the west are stores and manufacturing and factories.

1915 – A portion of the vacant property to the east is developed as a junk yard, the balance of the surrounding community remains unchanged. In 1938 the site to the east of the subject properties is developed by the City of New York as a garage and repair shop

1938 – 1996, the usage of the surrounding properties remains unchanged to the east and to the north, with the City of New York Repairs Garage located to the east and Empire Stores

to the north. The use of the Empire Stores facility dates back to 1887 and it is understood that these storage facilities housed coffee storage and tobacco.

4.5.3 USGS Topographic Maps

EMTEQUE reviewed the USGS 7.5-Minute Topographic Map, Central Park, Brooklyn, NY 1995. This map (Figure 1) shows the Subject Property and its surrounding areas as highly urbanized.

4.5.4 Other Historical Sources

Additional information on the history of adjoining properties was obtained through the New York City Department of Buildings, Building Information System (BIS). This website contains all building permits and records through the NYCDOB. These records were checked for New Buildings (NB) Applications, Records of Major Alternations (ALT), Demolitions (DM), and Certificates of Occupancy (CO) and other records of changes or violation at the Subject Property.

Below please find a summary of the information contained in the certificates of occupancy for the subject property.

Location	Date	Usage
21-24 Front St.	02/23/89	Cellar: boiler; 1st fl: sports arena; Main/mezzanine: office
21-24 Front St.	11/15/89	Cellar: boiler; 1st fl: sports arena; Main/mezzanine: office
21-24 Front St.	02/15/90	Cellar: boiler; 1st fl: sports arena; Main/mezzanine: office
21-24 Front St.	05/15/90	Cellar: boiler; 1st fl: sports arena; Main/mezzanine: office
21-29 Front St.	12/11/57	(part) Cellar: boiler, 1st/ground: garage storage for more than 5 occupants' trucks, gasoline storage for occupants' own use; mezzanine: office
21-29 Front St.	06/16/88	Cellar: boiler; 1st floor: sports arena, mezzanine: office
21-29 Front St.	09/28/88	Cellar: boiler; 1st floor: sports arena, mezzanine: office
21-29 Front St.	12/19/88	Cellar: boiler; 1st floor: sports arena, mezzanine: office
29 Front St.	03/08/07	Cellar: boiler, mezzanine: office, 1st floor: parking garage (69 spaces)
29 Front St.	06/04/07	Cellar: boiler, mezzanine: office, 1st floor: parking garage (69 spaces)
29 Front St.	08/29/07	Cellar: boiler, mezzanine: office, 1st floor: parking garage (69 spaces)
29 Front St.	11/14/07	Cellar: boiler, mezzanine: office, 1st floor: parking garage (69 spaces)
31-45 Front St.	01/14/69	1st, 2nd, and 3rd floors: Factory; vacant ground: loading/unloading and commercial vehicle storage
35 Front St.	08/08/30	Change of occupancy from storage warehouse to factory
35 Front St.	09/28/29	Storage warehouse
38 Water St.	10/05/04	Cellar: MER, accessory storage; 1st floor: theatre; mezzanine: office and locker room
38-54 Water St.	12/21/65	Ground: public parking lot for <100 parking spaces
50-60 Water St.	09/27/66	36 Water-Cellar: accessory storage; 1st floor: food processing & accessory storage (spices); mezzanine: offices and locker room. Extension-Cellar: MER; 1st floor: food processing and accessory storage office; mezzanine: locker room
56 Water St.	05/28/65	Cellar: storage; 1st floor: storage and cleaning of spices; mezzanine: office and locker room
62 Water St.	05/28/65	1st floor: storage, 2nd floor: storage and cleaning of spices; 3rd floor: storage and cleaning of spices; 4th floor: storage
Water St.	05/09/45	Ground: storage and soap manufacturing
Water St.	1948	Vacant space for parking of motor vehicles

5.0 SITE RECONNAISSANCE

EMTEQUE Corporation representative Eric Telemaque conducted an inspection of the subject property on November 19, 2007.

5.1 METHODOLOGY AND LIMITING CONDITIONS

All areas of the subject site were inspected with the exception of the tenant area, 2nd floor at 21-29 Front Street and the small basement of the Carousel building on Water Street.

5.2 GENERAL SITE SETTING

The Subject Property is comprised of four parcels as follows: St. Ann's Warehouse, Carousel Building, Parking Garage, and Surface Parking.

5.3 EXTERIOR OBSERVATIONS

The Carousel Building is a two-story building with an open floor plan, construction is wood joists, wood ceiling, masonry and cinder block construction. The ground floor façade windows were new.

St. Ann's Warehouse is a two-story building with an open floor plan which is used for transient theatrical shows. Construction was steel joists and masonry.

Indoor Parking Garage is a two-story structure with an open floor plan which is used to store automobiles. In addition to parking, there is a bathroom and a storage room. Construction is slab on grade with a small basement area which is accessed through a sidewalk hatch. A portion of this parcel, 15% is developed with a second floor which is a private tenant space which was not inspected. Two fill ports were noted on the sidewalk for gasoline, suggesting that buried gasoline tanks may exist at the site.

Outdoor Parking Area is a paved outdoor parking area occupied this parcel. The building was slab on grade with a small basement.

6.0 INTERVIEWS

EMTEQUE inquired as to the availability, for interviews, of past owners, operators, and occupants of the property who were likely to have material information regarding the potential for contamination at the property, to the extent that such persons could be identified. Information received is described below.

6.1 INTERVIEWS WITH OWNER

EMTEQUE Corporation had discussions with regards to this site with the following:

1. Mr. Abir Sabet
   Philip Habib & Associates
2. Ms. Laura Bailyn
   Two Trees Management, LLC

6.2 INTERVIEWS WITH CHIEF ENGINEERING STAFF

1. Mr. Johnny Delshad
   Two Trees Management, LLC

6.3 INTERVIEWS WITH OCCUPANTS

EMTEQUE did not interview any occupants.

6.4 INTERVIEWS WITH LOCAL GOVERNMENT OFFICIALS

Requests for information were submitted to the following governmental agencies under the Freedom of Information Act:

1. US Environmental Protection Agency
   Region 2
   290 Broadway
   New York, NY 10007-1866
2. Building Records
   Fire Department, City of New York
   9 Metro Tech Center
   Brooklyn, NY 11201
3. New York City Department of Health
   FOIL Office
   125 Worth Street, Room 604, Box #31
   New York, NY 10013
4. NYS Department of Environmental Conservation
   FOIL Office
   47-40 21st Street
   Long Island City, NY 11101
5. NYC Department of Environmental Protection
   FOIL Office
   59-17 Junction Boulevard, 19th Floor
   Corona, NY 11368-5107

Responses to these requests are still pending. Upon receipt, any information obtained will be reviewed by EMTEQUE and, if conclusions within this report are affected, an addendum will be issued.

7.0 FINDINGS

EMTEQUE has completed a Phase I ESA for the Subject Property identified as the Dock Street DUMBO Rezoning located in Brooklyn, NY. The Phase I ESA was conducted in conformance with ASTM Standards related to the Phase I ESA process. The Phase I ESA was based on a site inspection, interviews with personnel familiar with the site, a review of available files and historical records, and the findings of an environmental database report. The purpose of the Phase I ESA was to identify potential RECS at the Subject Property and the potential implications of those RECs prior to advanced site work for the pending demolition and redevelopment of the site.

7.1 RECOGNIZED ENVIRONMENTAL CONDITIONS

Based on the data obtained during the site inspection, subsequent regulatory and records review, and interviews with persons familiar with the Subject Property and its history, EMTEQUE identified the following RECs associated with the Subject Property:

- Two (2) groundwater monitoring wells have been identified at the intersection of Water Street and Dock Street, suggesting the possible presence of environmental contaminants to groundwater.

- Presumed asbestos-containing material in poor condition has been identified in the basement space of the 21 Front Street site.

- There is evidence of a petroleum spill event associated with the vaulted underground heating oil tank at 21 Front Street.

- There is an active gasoline spill and remediation program which has been ongoing since 1995 at 11 Front Street which is located 300 feet from the subject site upgradient.

- There are two gasoline fill ports in front of 21 Front Street, presumably serving gasoline underground storage tanks which were not viewed.

- Three (3) gasoline storage tanks are identified on the 1969 Sanborn map at the 21-29 Front Street location which is currently used for indoor commercial parking.

7.2 HISTORICAL RECOGNIZED ENVIRONMENTAL CONDITIONS

Historical RECs were identified during the course of this investigation. Three (3) gasoline storage tanks are identified on the 1969 Sanborn map at the 21-29 Front Street location which is currently used for indoor commercial parking.

7.3 DE MINIMIS CONDITIONS

RECs do not include *de minimis* conditions that generally do not present a threat to human health or the environment and that generally would not be the subject of a regulatory enforcement action. *De minimis* conditions consisting of the storage of small amounts of chemicals in a storage cabinet were observed.

8.0 OPINION

Based on the findings of this ESA as summarized in Section 7, EMTEQUE believes that further environmental investigations are required for this property. Recommended investigations include an asbestos survey of the sites, sampling of the wells for environmental contaminants and a subsurface investigation of the 21 Front Street site and subsurface investigations of the other sites (historical uses).

9.0 CONCLUSIONS

We have performed a Phase I ESA for the Subject Property identified as Dock Street DUMBO Rezoning in Brooklyn, New York. Any exceptions to, or deletions from this practice are described in Section 10 of this report. This assessment revealed RECs as follows:

- Two (2) groundwater monitoring wells have been identified at the intersection of Water Street and Dock Street, suggesting the possible presence of environmental contaminants to groundwater.

- Presumed asbestos-containing material in poor condition has been identified in the basement space of the 21 Front Street site.

- There is evidence of a petroleum spill event associated with the vaulted underground heating oil tank at 21 Front Street.

- There is an active gasoline spill and remediation program which has been ongoing since 1995 at 11 Front Street which is located 300 feet from the subject site upgradient.

- There are two gasoline fill ports in front of 21 Front Street, presumably serving gasoline underground storage tanks which were not viewed.

- Three (3) gasoline storage tanks are identified on the 1969 Sanborn map at the 21-29 Front Street location which is currently used for indoor commercial parking.

EMTEQUE also recommends performing a subsurface investigation at the location of the presumed gasoline tanks in the parking garage, the sampling of the two (2) wells identified at the site, along with a subsurface investigation at the former smelting and iron works site.

10.0 DEVIATIONS

No deviations from ASTM Standard Practice E1527-05 were noted for this Phase I ESA.

11.0 ADDITIONAL SERVICES

The scope of work for this Phase I ESA did not include evaluation of potential radon gas, however, information related to radon gas was provided in the EDR Report (Appendix C), and is therefore conveyed here. According to the EDR Report, the EPA classifies New York county as located in radon zone 3 (indoor average <2 picocuries per liter [pCi/L]). The scope of work for this ESA did not address other non-scope considerations, including, but not limited to:

- Wetlands protection;
- Regulatory compliance;
- Cultural and historic resources;
- Industrial hygiene;
- Health and safety;
- Ecological resources;
- Air quality;
- Biological agents;
- Flood hazards;
- Electromagnetic fields;
- Seismic hazards;
- Stormwater management or drainage;
- Structural engineering or integrity;
- Geotechnical engineering;
- Public safety; or
- Dam safety.

12.0 REFERENCES

12.1 DOCUMENTS

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EDR (Environmental Data Resources, Inc.), 2007a. *Radius Map Report with Geocheck,* Dock Street DUMBO Rezoning, dated November 15, 2007.

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EDR (Environmental Data Resources, Inc.), 2007c. *EDR City Directory Abstract,* Dock Street DUMBO Rezoning, dated November 15, 2007.

EDR (Environmental Data Resources, Inc.), 2007d. *EDR Environmental Lien Search Report,* Dock Street DUMBO Rezoning, dated November 16, 2007.

EDR (Environmental Data Resources, Inc.), 2007e. *EDR Aerial Photo Decade Package,* Dock Street DUMBO Rezoning, dated November 15, 2007.

EDR (Environmental Data Resources, Inc.), 2007f. *EDR* Historical Topographic Map Report*,* Dock Street DUMBO Rezoning, dated November 15, 2007.

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NYSDEC (New York State Department of Environmental Conservation), 2007. *Environmental Conservation Rules and Regulations*, March 1, 2007. http://www.dec.state.ny.us/website/regs/

New York Soil and Water Conservation District and Natural Resources Conservation Services, *New York City Reconnaissance Soil Survey, March 1, 2007*
http://www.nycswcd.net/soil_survey.cfm

(Perlmutter and Arnow) Perlmutter, N. M., Arnow, T., 1953. *Groundwater in Bronx, New York, And Richmond Counties with Summary Data on Kings and Queens Counties New York City, New York,* New York State Department of Environmental Conservation (NYSDEC).

USGS (United States Geological Survey), 1976. 7.5-Minute Quadrangle Series, Lower Downtown Manhattan, NY, 1999.

12.2 PERSONAL COMMUNICATIONS

1. Ms. Abir Sabet
   Philip Habib & Associates

2. Ms. Laura Bailyn
   Two Trees Management, LLC

3. Mr. Johnny Delshad
   Two Trees Management, LLC

13.0 SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

The environmental professionals whose signatures are provided below performed and reviewed this environmental site assessment.

We declare that, to the best of our knowledge and belief, we meet the definition of Environmental Professional as defined in §312.10 of 40 CFR 312. We have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. We have developed and performed all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

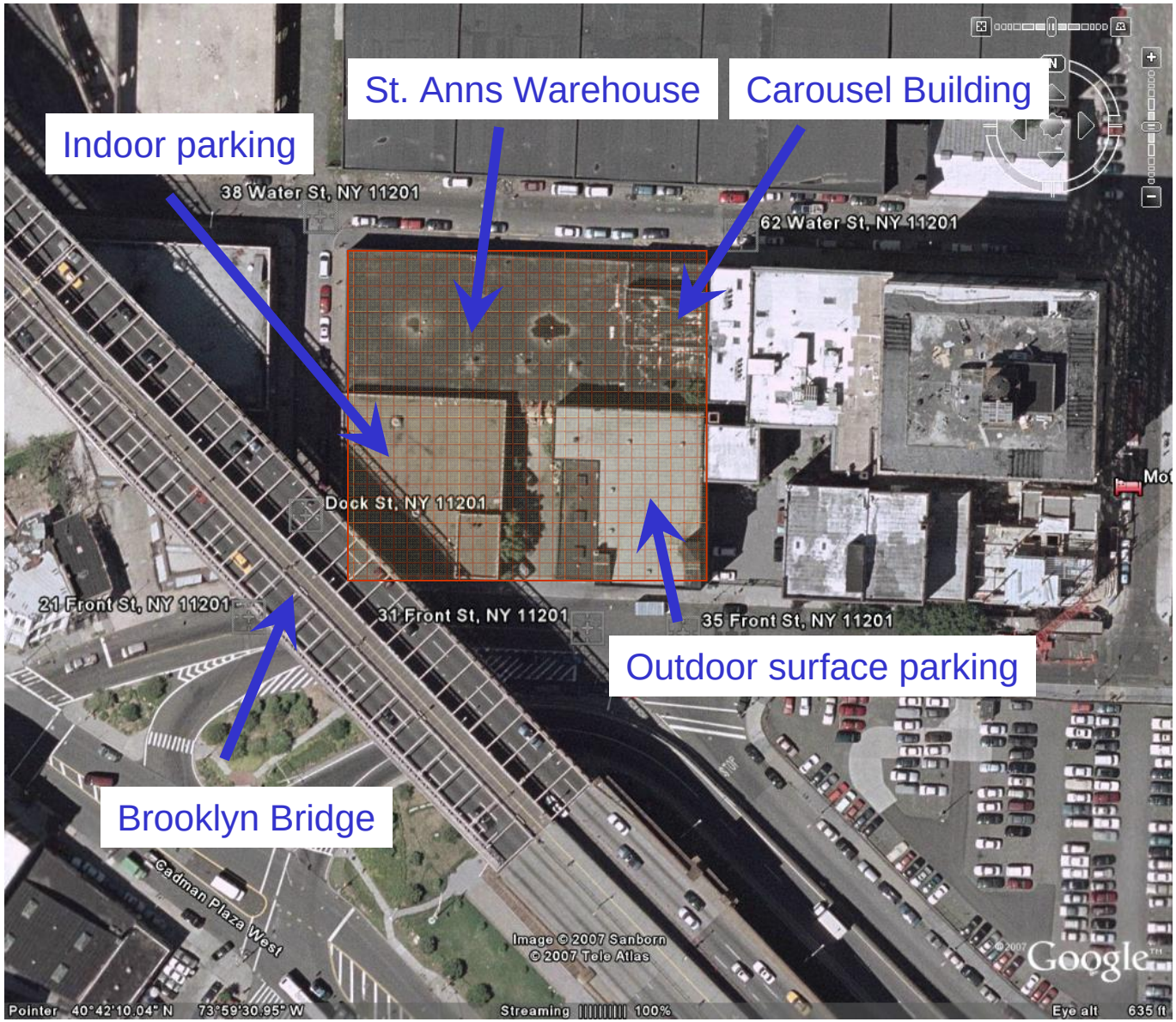
PREPARED BY: _____
Eric Telemaque, President

REVIEWED BY: _____
Ramon Henriquez, Vice President

DATE: November 28, 2007

14.0 QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONALS

Appendix A contains supporting documentation of the qualifications of the environmental professionals who performed and reviewed this environmental site assessment.



EMTEQUE

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Client:

Philip Habib & Associates
226 West 26th Street
New York, NY 10019

Project Location:

Dock Street DUMBO Rezoning
Dock/Front/Water Street
Tax Block: 36
Lots: 1, 3, 49, 52, 53, 14 (partial)

Date:

November 2007

Project No.:

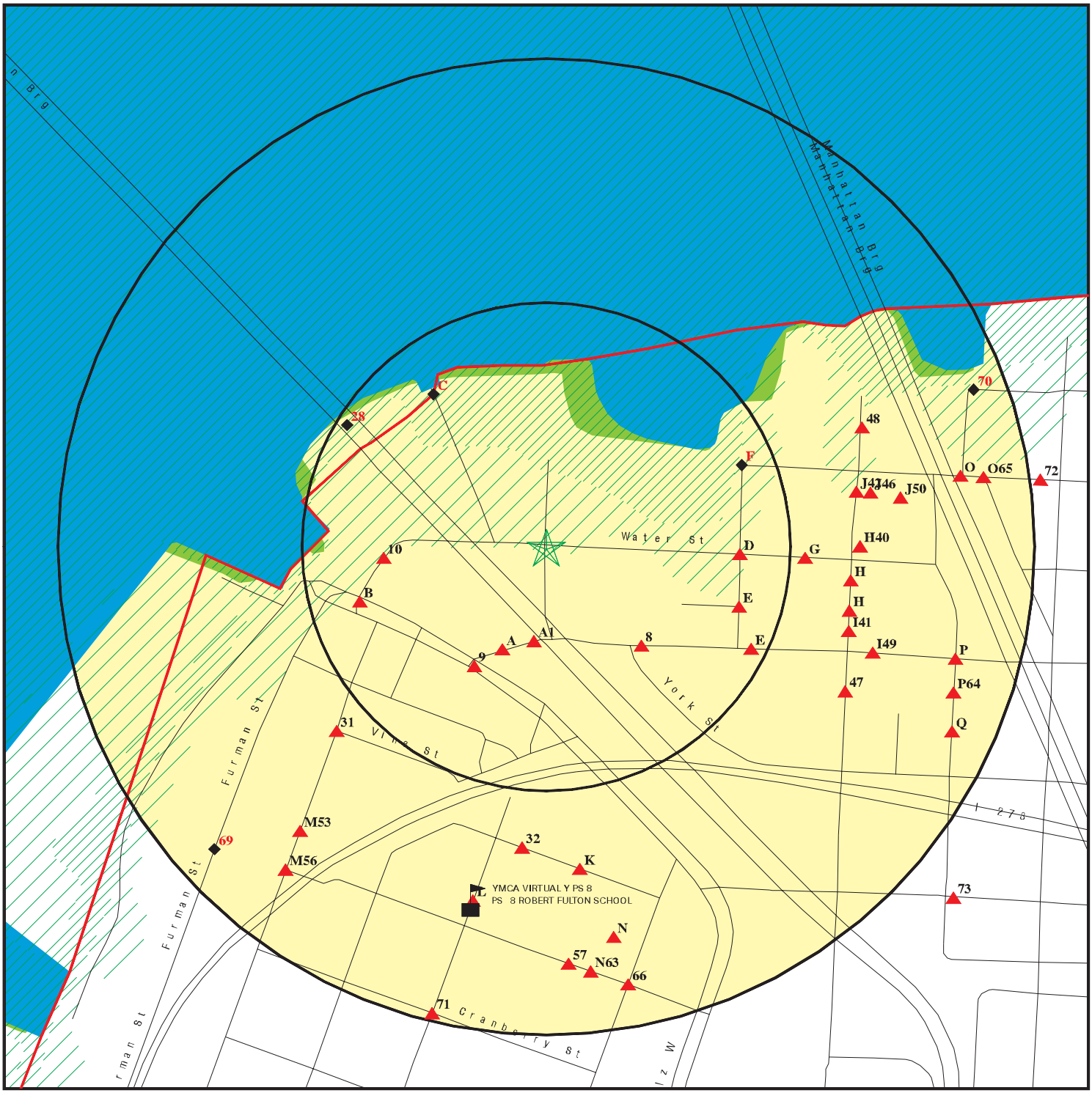
07-3631

No.:

Figure 1

DETAIL MAP - 2078418.2s

FIGURE 2



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- County Boundary
- Oil & Gas pipelines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Dock Street DUMBO Rezoning	CLIENT: EMTEQUE Corporation
ADDRESS: 38 Water Street Brooklyn NY 11201	CONTACT: Lynelle Cardone
LAT/LONG: 40.7033 / 73.9926	INQUIRY #: 2078418.2s DATE: November 15, 2007 10:36 am

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APPENDIX A

QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONALS

EDUCATION

M.S., Marine Biology, State University of New York (2 years in program)
B.S. Biology/Biochemistry, McGill University, Montreal, Canada

REGISTRATIONS/CERTIFICATIONS

- NYCDEP Asbestos Investigator
- NYSDOL Asbestos Inspector
- 40-hour OSHA Hazwoper Certificate
- Underground Storage Tank Certificate
- Confined Space Entry Certificate
- NITON XRF Spectrum Analyzer Certified

PROFESSIONAL SUMMARY

Mr. Telemaque manages the technical aspect of the firm including project assignments, and review project management through issuance of final work product. On the administration side, Mr. Telemaque provides marketing services and accounting services. As a principal in the firm, he also manages critical projects. Mr. Telemaque is the founder of EMTEQUE, which was established in 1994, and has been involved with environmental consulting services to the metropolitan real estate market. Prior to his involvement with EMTEQUE, he functioned in the capacity of the branch manager for the New York office of a national environmental consulting firm considered to have developed the asbestos market. In his position as New York manager, he actively managed a staff of 10 project managers and 60 environmental field technicians. Subsequent to this position he was an account executive with a national environmental consulting firm and managed a multi-million dollar client portfolio. At EMTEQUE, Mr. Telemaque is involved with and responsible for all technical aspects of the management of the firm, and he has successfully developed the firm from an organization focused on asbestos consulting to a firm which provides environmental consulting services as the market changes. He has positioned EMTEQUE as an environmental construction manager capable of providing turnkey services from investigations through construction management.

PROFESSIONAL EXPERIENCE

Industrial Hygiene Services

Ground Zero, NYC, NY – EMTEQUE Corporation was one of several consultants who assisted clients in lower Manhattan with issues relating to environmental contaminants, including asbestos, at Ground Zero. Clients supported included, American Express, ScotiaBank, Goldman Sachs, Barclays Capital, and The New York City Housing Authority. Managed EMTEQUE's staff in the sampling for environmental contaminants, the interpretation of results and the issuance of reports. Also supported the High School of Economics and Finance in a decision not to re-occupy the facility until further cleaning had been performed by the Board of Education.

130 Liberty Street – Performed contractor OSHA compliance air sampling for the contractor engaged in the dismantling of 130 Liberty Street. Established methodologies and protocols for the sampling of environmental contaminants included Dioxins, PCBs, PAH's lead, asbestos metals, respirable silica dust and others. Concluded this three (3) month effort with the compilation of final reports for LMDC review.

Subsurface Experience

501 Tenth Avenue, NYC, NY (DHL Express USA, Inc.) – Prepared Construction Health and Safety Plans and Remediation Action plans for the removal of 38 underground storage tanks, the removal of 7,000 cubic yards of petroleum impacted soils, the backfilling of the site, the recapture of 25,000 gallons of petroleum product, the installation of groundwater monitoring wells, the supervision of the development and sampling of the wells, and the installation of a subslab depressurization system. Work performed under direction from the New York State DEC, the New York City Department of Environmental Protection and the Port Authority of NY & NJ. Work also involved industrial hygiene service sin the building involving the sampling for airborne asbestos, lead, nuisance dust and respirable silica.

100 West 18th Street (GB Development) – Performed soils sampling in order to document subsurface contamination, reported spill to NYSDEC, prepare construction health and safety plans and remediation action plans. Monitored the removal of contaminated soils and implementation of the CHASP, and RAP. Working with NYSDEC for spill closure.

137 Wooster Street LLC – managed the remediation of contaminated soils from the property at 137 Wooster Street. Prepared Construction Health and Safety Plans along with remedial action plans for NYCDEP approval. Executed the clean up in accordance with approved NYCDEP plans. Prepared final closure reports for NYSDEC approval.

Douglaston Development Corporation – implement a Phase Ii subsurface site investigations to determine the extent of petroleum contamination to the site, negotiation spill clean up with New York State Department of Environmental Conservation. Prepare and execute NYSDEC approved Construction Health and Safety Plans and Remediation Action Plans. Managed the removal of petroleum contaminated soils and prepared final closure reports.

Friend's Seminary, 222 East 16th Street – responded to a school evacuation as a result of solvents rendered airborne as a result of subsurface excavation activities for new construction at the school, provide for air sampling for volatile organic and semi-volatile organic compounds and performed subsequent groundwater sample. Provided interface with the NYSDEC, NYCDEP and the Office of Emergency Management. Currently negotiating for the dewatering permits and site clean up requirements.

Greenpoint Monitor Museum, Brooklyn, NY – project manager responsible for the execution of a subsurface investigation at the site of the Greenpoint Monitor Museum on the riverfront in Brooklyn, NY. Work involved subsurface borings using Geoprobe ® technology across the site and the collection of soils for VOC, SVOC and metals analysis.

Asbestos

Metrotech 1 LLC – Project manager for the complete asbestos survey, preparation of design documents and abatement oversight for 27 floors of commercial office property at 101 Willoughby Street currently scheduled for conversion to condominium. Project manager responsible for the execution of a million dollar abatement program which included the removal of accessible and inaccessible asbestos containing materials from this facility over an 8-month period.

157 Chambers Street, NYC, NY – responsible for the management of an abatement program in this 15-story building undergoing a conversion from commercial to residential. Work involved the removal of all accessible ACM materials inside and outside the facility. EMTEQUE Corporation also assisted this client in a hazardous materials spill, the subsequent clean up and spill closure with the New York State Department of Environmental Conservation.

Stratton VA Medical Center, Albany, NY – EMTEQUE Corporation was successful in securing a 1 year (with option years) IDIQ contract with the Department of Veterans Affairs. Mr. Telemaque currently manages all aspects of this contract, including task order proposal, the daily management of this renovation driven, asbestos abatement program. EMTEQUE Corporation is currently completing its third task order.

919 Third Avenue, NYC – Account executive for the preparation of specifications and drawings, the mediation of contractor walkthrough, negotiations with contractors and the oversight of the interior demolition and asbestos abatement of 800,000 square feet of sprayed-on fireproofing and commercial office space in New York, NY.

New York Coliseum, NY – Account executive for the preparation of plans and specifications for environmental remediation (asbestos abatement, underground storage tanks and chemical wastes) and the demolition of the above referenced site. Provided regulatory interface with governing agencies which resulted in obtaining significant deviation from normal work practices. Provided management of the execution of each component of Environmental Remediation through site safety during the demolition of the building structure.

Times Square Tower – With the recent redevelopment of the Time Square area, Mr. Telemaque has been involved in several projects both with Forest City Ratner Companies and currently with Boston Properties, Inc. Mr. Telemaque has been involved in the preparation of numerous environmental remediation programs for this area and is currently design and out to bid on the development of the Time Square Tower site which includes the environmental remediation of three office buildings on this site which are currently scheduled for demolition. Environmental remediation will include asbestos, USTs, lead based paints, and PCBs.

Reckson Associates – Mr. Telemaque is the account executive responsible for the management of all of the asbestos consulting services provided to Reckson Associates for each of their four commercial office facilities in Manhattan to dozens of industrial properties located in New Jersey and in Long Island as well as the pending redevelopment of the Pilgrim State Psychiatric Center which is located on Long Island. EMTEQUE performed the asbestos inspections of more than 60 properties for Reckson Associates and was successful in aiding Reckson on the bidding for the redevelopment of the site.

Trizec Properties, Inc. – Account executive for the management of all environmental consulting services for this large real estate Owner located in the New York area with approximately 6 commercial office facilities in the portfolio. Environmental consulting services included indoor air quality investigations and water quality sampling. Mr. Telemaque has been the account executive for this client and this real estate portfolio since 1987.

Vornado Real Estate Trust – Responsible for the preparation of plans and specification for significant environmental remediation programs for large shopping centers including, Alexander's Rego Park, Alexander's Paramus, Kings Plaza Mall, and Alexander's 59th Street. Recently performed a comprehensive asbestos survey of the Bergen Mall property which is currently undergoing a substantial renovation to the property including the demolition of some of the structures on the site and additions to the main mall structure.

Great Neck Union Free School District – Project Executive for environmental programs for School District with 40 facilities during the past ten (10) years and has managed more than 75 asbestos abatement projects which employed the most stringent clearance criteria in the country. Also management microbial air surveys for the District along with subsurface investigations and water sampling programs.

SL Green – Account Executive, responsible for the management of environmental issues for this large New York based property management firm. Work has include microbiological air surveys, industrial hygiene surveys, asbestos surveys, environmental due diligence work (Phase I ESA and Phase II subsurface investigations), lease negotiations for Bio-safety level II hazards, and lead based paint inspections.

Environmental Due Diligence/Other

United States Army Reserve (Metro area) – Mr. Telemaque is the project executive responsible for the management of a $3million dollar IDIQ contract with the Army Reserve on a task order basis. Work involves Environmental Site Assessments, Underground storage tank management, roof replacement programs, site work, general construction, boiler and chiller mechanical systems projects. To date, EMTEQUE Corporation has executed 15 – 20 projects on a sole source negotiated award basis.

Various sites - Performed Phase I Environmental Site Assessments at 20 East 46th Street, Larchmont, 240 East 27th Street, Constitution North Hoboken, 30-32 West 19th Street, 143 Reade Street, 63 West 35th Street, 150 Spring Street, etc, just to name a few.

SL Green, NY, NY – provided limited environmental due diligence inspections during property acquisitions.

EDUCATION

M.S. Management, University of New Hampshire, Durham, NH, 1989
B.S. Civil Engineering, Merrimack College, N. Andover, MA, 1973

REGISTRATIONS/CERTIFICATIONS

Professional Engineer, Dominican Republic
Capital Management, Howard Finley Course, Dominican Republic
Cost Estimation Construction Methods, Howard Finley Course, Dominican Republic
Prefabricated-Prestressed Concrete by PCI (Prestress Concrete Institute), New York
Economics, St. John's University, New York
Strength of Construction Materials, Tufts University, MA
New York State Certified Inspector
New York State Certified Project Designer

PROFESSIONAL SUMMARY

Mr. Henriquez has been a partner in EMTEQUE Corporation since 1994. In his capacity with EMTEQUE Corporation, his primary responsibilities include the management of the administrative group at EMTEQUE Corporation and to function as principal in charge with regards to the environmental contracting services which EMTEQUE Corporation provides to its clients, include underground storage tank management, soils remediation, and the decommission on rifle ranges. Mr. Henriquez has been involved in the senior management of hundreds of asbestos projects while with EMTEQUE Corporation and some of those projects are detailed below.

PROFESSIONAL EXPERIENCE

90 Church Street, Boston Properties – Mr. Henriquez has been the project manager and account executive for the management of a 5-year multi-phased asbestos and lead abatement project for the United States Postal Service and Boston Properties. The project was undertaken to convert the facility from a postal facility to commercial. The program included the complete renovation of this fifteen-story structure.

The New York Coliseum, Columbus Centre LLC, NYC, NY – Mr. Henriquez was instrumental in the execution of confirmatory surveys for both asbestos and lead containing materials at the New York Coliseum as part of a program geared towards the demolition of the structures which were the New York Coliseum. He also participated in the preparation of specifications for abatement and demolition of the structure. He participated in contractor walkthrough and contractor negotiations. Mr. Henriquez has also participated in the fire restoration work at the Time Warner/AOL site which included extensive inspections of the floors and the documentation of environmental contaminants.

Kings Plaza Mall, Brooklyn, NY, Vornado Realty Trust – EMTEQUE Corporation was retained by Vornado Realty Trust to design the removal of spray applied asbestos fireproofing from the common areas throughout the mall. This project involved the installation of scaffolding and a "dance floor" throughout the mall, allowing the asbestos contractor to work above the general public. Mr. Henriquez was responsible for the design and management of this project.

277 Park Avenue, Stahl Real Estate, Inc. – For the past 4 years, EMTEQUE Corporation has been involved with providing third party oversight during the removal of spray applied fireproofing from 8 floors of this commercial high-rise. Mr. Henriquez was responsible for the management of the staff assigned to this project.

New York City Department of Design and Construction, 5 Boroughs – EMTEQUE Corporation recently completed a 3-year contract with the New York City Department of Design and Construction which involved subsurface investigations of over 100 Task Work Orders throughout the 5 boroughs of New York. As project principal he was responsible for the management of the technical staff assigned to this project, reviewing schedules, and preparing project accounting and all client interactions.

Downstate Medical Center, Brooklyn, NY, Roy Kay, Inc./Keyspan – Mr. Henriquez was the project principal in charge of the management of a large asbestos abatement program performed in this operational hospital. The abatement required extremely sensitive phasing so as to minimize disruption to the facility. EMTEQUE Corporation participated in this program for approximately 8 months.

New York City Housing Authority, 5 boroughs, NY – Responsible for the production of over 400 reports and invoices for the Authority. He has been responsible for the compilation of over 1,000 man days of work and over 12,000 PCM samples.

Department of Defense (DoD) Pentagon Wedge Renovation Project, Washington D.C. – Under an EMTEQUE Corporation and LVI Environmental Services Inc. Joint Venture, Mr. Henriquez was the managing director for all the environmental abatement precursor to the demolition and subsequent renovation of each of the five wedges. Mr. Henriquez was responsible for scheduling, subcontracting, staffing, coordination of all environmental work and the monthly requisition of the Project. This was a multi year project in which EMTEQUE participated for 18 months.

APPENDIX B

SITE PHOTOGRAPHS

EMTEQUE

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Client:
Philip Habib & Associates
226 West 26th Street
New York, NY 10019

Project Location:
Dock Street DUMBO Rezoning
Dock/Front/Water Street
Tax Block: 36
Lots: 1, 3, 49, 52, 53, 14 (partial)

Date:
November 21, 2007

Project No.:
07-3631

Photo Taken By:
Eric Telemaque

Location:
21 Front Street
Parking Garage

Material/Description:
Hydraulic car lifts

Photo No.:
0480

EMTEQUE

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Client:
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New York, NY 10019

Project Location:
Dock Street DUMBO Rezoning
Dock/Front/Water Street
Tax Block: 36
Lots: 1, 3, 49, 52, 53, 14 (partial)

Date:
November 21, 2007

Project No.:
07-3631

Photo Taken By:
Eric Telemaque

Location:
21 Front Street, basement sidewalk hatch

Material/Description:
Fill line and vent line for garage

Photo No.:
0481

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Client:
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New York, NY 10019

Project Location:
Dock Street DUMBO Rezoning
Dock/Front/Water Street
Tax Block: 36
Lots: 1, 3, 49, 52, 53, 14 (partial)

Date:
November 21, 2007

Project No.:
07-3631

Photo Taken By:
Eric Telemaque

Location:
21 Front Street, garage

Material/Description:
Concrete plug at oil fill port

Photo No.:
0482

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Client:
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New York, NY 10019

Project Location:
Dock Street DUMBO Rezoning
Dock/Front/Water Street
Tax Block: 36
Lots: 1, 3, 49, 52, 53, 14 (partial)

Date:
November 21, 2007

Project No.:
07-3631

Photo Taken By:
Eric Telemaque

Location:
21 Front Street, garage

Material/Description:
Gas meter

Photo No.:
0483

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Client:
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226 West 26th Street
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Project Location:
Dock Street DUMBO Rezoning
Dock/Front/Water Street
Tax Block: 36
Lots: 1, 3, 49, 52, 53, 14 (partial)

Date:
November 21, 2007

Project No.:
07-3631

Photo Taken By:
Eric Telemaque

Location:
21 Front Street, garage

Material/Description:
Hydraulic car lifts

Photo No.:
0485

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Client:
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New York, NY 10019

Project Location:
Dock Street DUMBO Rezoning
Dock/Front/Water Street
Tax Block: 36
Lots: 1, 3, 49, 52, 53, 14 (partial)

Date:
November 21, 2007

Project No.:
07-3631

Photo Taken By:
Eric Telemaque

Location:
21 Front Street,
garage basement

Material/Description:
Suspect ACM on boiler

Photo No.:
0486

EMTEQUE

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New York, NY 10019

Project Location:
Dock Street DUMBO Rezoning
Dock/Front/Water Street
Tax Block: 36
Lots: 1, 3, 49, 52, 53, 14 (partial)

Date:
November 21, 2007

Project No.:
07-3631

Photo Taken By:
Eric Telemaque

Location:
21 Front Street,
garage basement

Material/Description:
Gas boiler for garage tenant

Photo No.:
0487

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Client:
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New York, NY 10019

Project Location:
Dock Street DUMBO Rezoning
Dock/Front/Water Street
Tax Block: 36
Lots: 1, 3, 49, 52, 53, 14 (partial)

Date:
November 21, 2007

Project No.:
07-3631

Photo Taken By:
Eric Telemaque

Location:
21 Front Street,
garage basement

Material/Description:
Hot water heater for garage

Photo No.:
0488

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Client:
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226 West 26th Street
New York, NY 10019

Project Location:
Dock Street DUMBO Rezoning
Dock/Front/Water Street
Tax Block: 36
Lots: 1, 3, 49, 52, 53, 14 (partial)

Date:
November 21, 2007

Project No.:
07-3631

Photo Taken By:
Eric Telemaque

Location:
21 Front Street,
garage basement

Material/Description:
Vaulted tank

Photo No.:
0491

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Client:
Philip Habib & Associates
226 West 26th Street
New York, NY 10019

Project Location:
Dock Street DUMBO Rezoning
Dock/Front/Water Street
Tax Block: 36
Lots: 1, 3, 49, 52, 53, 14 (partial)

Date:
November 21, 2007

Project No.:
07-3631

Photo Taken By:
Eric Telemaque

Location:
56 Water Street

Material/Description:
Restored carousel in Carousel Buildinng

Photo No.:
0494

Carousel Building
56 Water Street

St. Ann's Warehouse
38 Water Street

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226 West 26th Street
New York, NY 10019

Project Location:
Dock Street DUMBO Rezoning
Dock/Front/Water Street
Tax Block: 36
Lots: 1, 3, 49, 52, 53, 14 (partial)

Date:
November 21, 2007

Project No.:
07-3631

Photo Taken By:
Eric Telemaque

Location:
56 Water Street
38 Water Street

Material/Description:
Carousel Building
St. Ann's Warehouse

Photo No.:
0495

EMTEQUE

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Client:
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New York, NY 10019

Project Location:
Dock Street DUMBO Rezoning
Dock/Front/Water Street
Tax Block: 36
Lots: 1, 3, 49, 52, 53, 14 (partial)

Date:
November 21, 2007

Project No.:
07-3631

Photo Taken By:
Eric Telemaque

Location:
St. Ann's Warehouse
38 Water Street

Material/Description:
N/A

Photo No.:
0496

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Client:
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New York, NY 10019

Project Location:
Dock Street DUMBO Rezoning
Dock/Front/Water Street
Tax Block: 36
Lots: 1, 3, 49, 52, 53, 14 (partial)

Date:
November 21, 2007

Project No.:
07-3631

Photo Taken By:
Eric Telemaque

Location:
Corner of Dock Street and Water Street

Material/Description:
Monitoring well

Photo No.:
0497

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Client:
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Project Location:
Dock Street DUMBO Rezoning
Dock/Front/Water Street
Tax Block: 36
Lots: 1, 3, 49, 52, 53, 14 (partial)

Date:
November 21, 2007

Project No.:
07-3631

Photo Taken By:
Eric Telemaque

Location:
Site looking North

Material/Description:
N/A

Photo No.:
0498

EMTEQUE

EMTEQUE Corporation
505 Eighth Ave, Suite 900
New York, NY 10018
Phone: 212.631.9000
Fax: 212.631.8066
www.emteque.com

Client:
Philip Habib & Associates
226 West 26th Street
New York, NY 10019

Project Location:
Dock Street DUMBO Rezoning
Dock/Front/Water Street
Tax Block: 36
Lots: 1, 3, 49, 52, 53, 14 (partial)

Date:
November 21, 2007

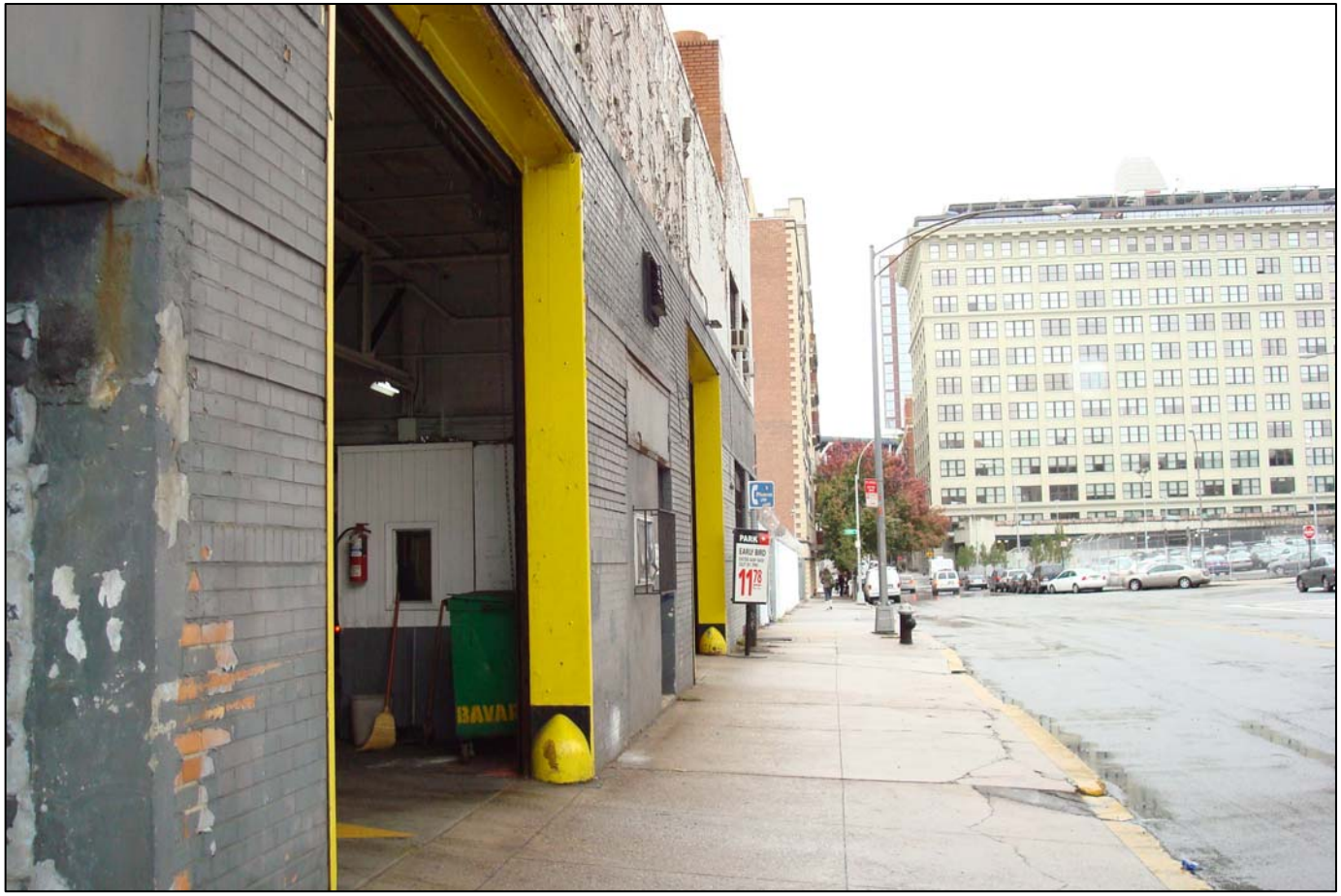
Project No.:
07-3631

Photo Taken By:
Eric Telemaque

Location:
Properties to the West

Material/Description:
N/A

Photo No.:
0499



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Client:
Philip Habib & Associates
226 West 26th Street
New York, NY 10019

Project Location:
Dock Street DUMBO Rezoning
Dock/Front/Water Street
Tax Block: 36
Lots: 1, 3, 49, 52, 53, 14 (partial)

Date:
November 21, 2007

Project No.:
07-3631

Photo Taken By:
Eric Telemaque

Location:
Parking garage

Material/Description:
Looking east from site

Photo No.:
0500

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Client:
Philip Habib & Associates
226 West 26th Street
New York, NY 10019

Project Location:
Dock Street DUMBO Rezoning
Dock/Front/Water Street
Tax Block: 36
Lots: 1, 3, 49, 52, 53, 14 (partial)

Date:
November 21, 2007

Project No.:
07-3631

Photo Taken By:
Eric Telemaque

Location:
In front of parking garage

Material/Description:
Gasoline fill lines

Photo No.:
0502

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Client:
Philip Habib & Associates
226 West 26th Street
New York, NY 10019

Project Location:
Dock Street DUMBO Rezoning
Dock/Front/Water Street
Tax Block: 36
Lots: 1, 3, 49, 52, 53, 14 (partial)

Date:
November 21, 2007

Project No.:
07-3631

Photo Taken By:
Eric Telemaque

Location:
Surface parking lot

Material/Description:
N/A

Photo No.:
0503

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Client:
Philip Habib & Associates
226 West 26th Street
New York, NY 10019

Project Location:
Dock Street DUMBO Rezoning
Dock/Front/Water Street
Tax Block: 36
Lots: 1, 3, 49, 52, 53, 14 (partial)

Date:
November 21, 2007

Project No.:
07-3631

Photo Taken By:
Eric Telemaque

Location:
Surface parking lot

Material/Description:
Looking west from site

Photo No.:
0504

EMTEQUE

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Client:
Philip Habib & Associates
226 West 26th Street
New York, NY 10019

Project Location:
Dock Street DUMBO Rezoning
Dock/Front/Water Street
Tax Block: 36
Lots: 1, 3, 49, 52, 53, 14 (partial)

Date:
November 21, 2007

Project No.:
07-3631

Photo Taken By:
Eric Telemaque

Location:
Property to the northwest

Material/Description:
N/A

Photo No.:
0505

EMTEQUE

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Client:
Philip Habib & Associates
226 West 26th Street
New York, NY 10019

Project Location:
Dock Street DUMBO Rezoning
Dock/Front/Water Street
Tax Block: 36
Lots: 1, 3, 49, 52, 53, 14 (partial)

Date:
November 21, 2007

Project No.:
07-3631

Photo Taken By:
Eric Telemaque

Location:
St. Ann's Warehouse
38 Water Street

Material/Description:
Groundwater monitoring wells

Photo No.:
0506

EMTEQUE Corporation
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Fax: 212.631.8066
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Client:
Philip Habib & Associates
226 West 26th Street
New York, NY 10019

Project Location:
Dock Street DUMBO Rezoning
Dock/Front/Water Street
Tax Block: 36
Lots: 1, 3, 49, 52, 53, 14 (partial)

Date:
November 21, 2007

Project No.:
07-3631

Photo Taken By:
Eric Telemaque

Location:
Property to the west of the site

Material/Description:
NYPD Fleet Services

Photo No.:
0507

EMTEQUE

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Client:
Philip Habib & Associates
226 West 26th Street
New York, NY 10019

Project Location:
Dock Street DUMBO Rezoning
Dock/Front/Water Street
Tax Block: 36
Lots: 1, 3, 49, 52, 53, 14 (partial)

Date:
November 21, 2007

Project No.:
07-3631

Photo Taken By:
Eric Telemaque

Location:
Property to the north of the site

Material/Description:
N/A

Photo No.:
0509

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Client:
Philip Habib & Associates
226 West 26th Street
New York, NY 10019

Project Location:
Dock Street DUMBO Rezoning
Dock/Front/Water Street
Tax Block: 36
Lots: 1, 3, 49, 52, 53, 14 (partial)

Date:
November 21, 2007

Project No.:
07-3631

Photo Taken By:
Eric Telemaque

Location:
West of site,
NYPD Fleet Services

Material/Description:
Groundwater monitoring well

Photo No.:
0510

EMTEQUE Corporation
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New York, NY 10018
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Fax: 212.631.8066
www.emteque.com

Client:
Philip Habib & Associates
226 West 26th Street
New York, NY 10019

Project Location:
Dock Street DUMBO Rezoning
Dock/Front/Water Street
Tax Block: 36
Lots: 1, 3, 49, 52, 53, 14 (partial)

Date:
November 21, 2007

Project No.:
07-3631

Photo Taken By:
Eric Telemaque

Location:
Northwest of site

Material/Description:
Empire-Fulton Ferry
State Park

Photo No.:
0511

EMTEQUE

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Client:
Philip Habib & Associates
226 West 26th Street
New York, NY 10019

Project Location:
Dock Street DUMBO Rezoning
Dock/Front/Water Street
Tax Block: 36
Lots: 1, 3, 49, 52, 53, 14 (partial)

Date:
November 21, 2007

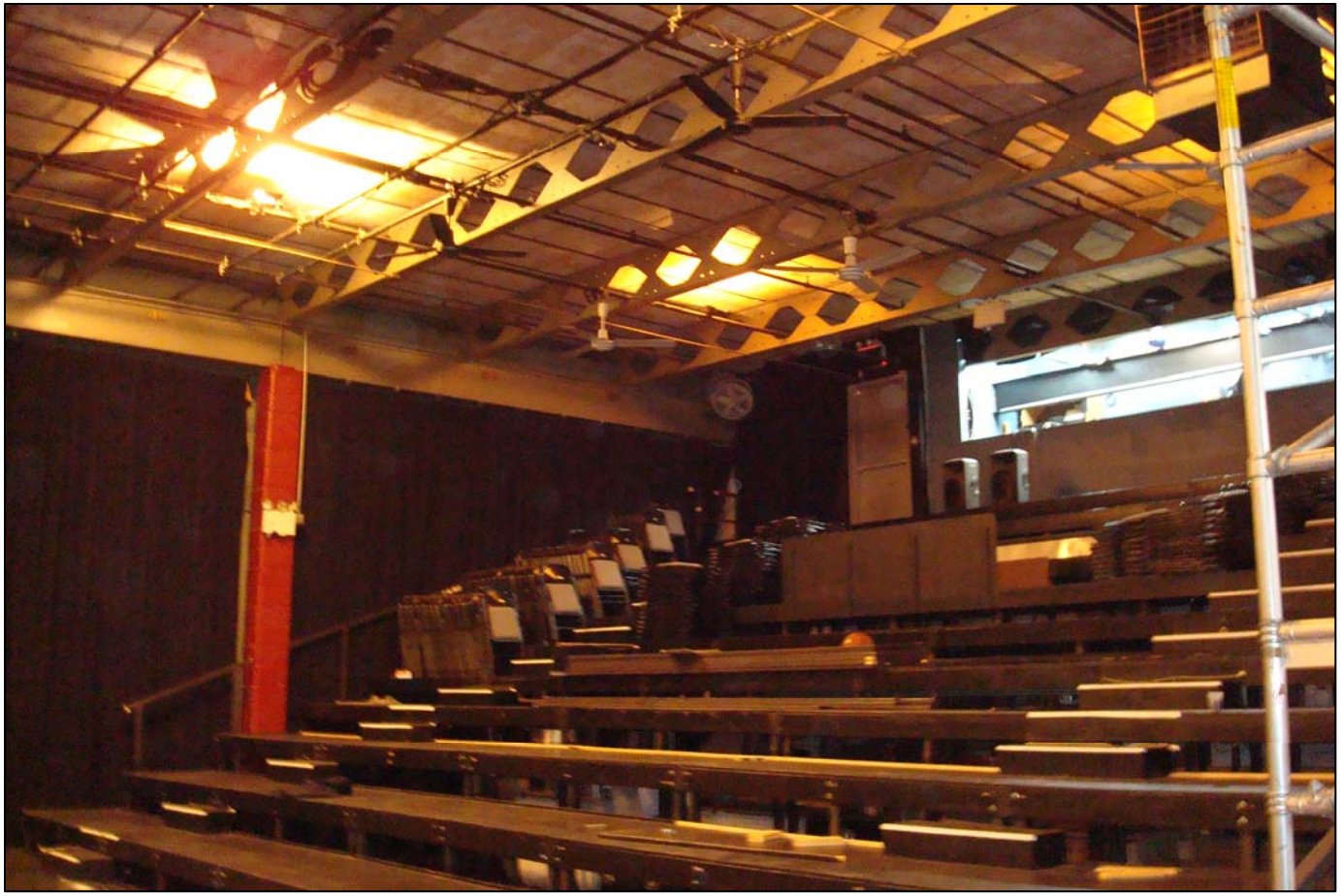
Project No.:
07-3631

Photo Taken By:
Eric Telemaque

Location:
38 Water Street

Material/Description:
St. Ann's Warehouse

Photo No.:
0512



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Project Location:
Dock Street DUMBO Rezoning
Dock/Front/Water Street
Tax Block: 36
Lots: 1, 3, 49, 52, 53, 14 (partial)

Date:
November 21, 2007

Project No.:
07-3631

Photo Taken By:
Eric Telemaque

Location:
38 Water Street

Material/Description:
St. Ann's Warehouse

Photo No.:
0513

APPENDIX C

REGULATORY DATABASE REPORT

The EDR Radius Map
with GeoCheck®

Dock Street DUMBO Rezoning
38 Water Street
Brooklyn, NY 11201

Inquiry Number: 2078418.2s

November 15, 2007

The Standard in Environmental Risk Information

440 Wheelers Farms Road
Milford, Connecticut 06461

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

TABLE OF CONTENTS

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

38 WATER STREET
BROOKLYN, NY 11201

COORDINATES

Latitude (North):	40.703300 - 40° 42' 11.9''
Longitude (West):	73.992560 - 73° 59' 33.2''
Universal Tranverse Mercator:	Zone 18
UTM X (Meters):	585109.0
UTM Y (Meters):	4506098.0
Elevation:	8 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	40073-F8 BROOKLYN, NY
Most Recent Revision:	1995
West Map:	40074-F1 JERSEY CITY, NJ
Most Recent Revision:	1995

TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

FEDERAL RECORDS

NPL National Priority List
Proposed NPL Proposed National Priority List Sites
Delisted NPL National Priority List Deletions
NPL LIENS Federal Superfund Liens
CERCLIS Comprehensive Environmental Response, Compensation, and Liability Information System
CORRACTS Corrective Action Report
RCRA-TSDF Resource Conservation and Recovery Act Information

EXECUTIVE SUMMARY

ERNS Emergency Response Notification System
HMIRS Hazardous Materials Information Reporting System
US ENG CONTROLS Engineering Controls Sites List
US INST CONTROL Sites with Institutional Controls
DOD Department of Defense Sites
FUDS Formerly Used Defense Sites
US BROWNFIELDS A Listing of Brownfields Sites
CONSENT Superfund (CERCLA) Consent Decrees
ROD Records Of Decision
UMTRA Uranium Mill Tailings Sites
ODI Open Dump Inventory
TRIS Toxic Chemical Release Inventory System
TSCA Toxic Substances Control Act
FTTS FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
SSTS Section 7 Tracking Systems
LIENS 2 CERCLA Lien Information
RADINFO Radiation Information Database
US CDL Clandestine Drug Labs
HIST FTTS FIFRA/TSCA Tracking System Administrative Case Listing
DEBRIS REGION 9 Torres Martinez Reservation Illegal Dump Site Locations
ICIS Integrated Compliance Information System
LUCIS Land Use Control Information System
DOT OPS Incident and Accident Data
PADS PCB Activity Database System
MLTS Material Licensing Tracking System
MINES Mines Master Index File
FINDS Facility Index System/Facility Registry System
RAATS RCRA Administrative Action Tracking System

STATE AND LOCAL RECORDS

SWTIRE Registered Waste Tire Storage & Facility List
CBS UST Chemical Bulk Storage Database
MOSF UST Major Oil Storage Facilities Database
CBS AST Chemical Bulk Storage Database
HIST AST Historical Petroleum Bulk Storage Database
MOSF AST Major Oil Storage Facilities Database
ENG CONTROLS Registry of Engineering Controls
INST CONTROL Registry of Institutional Controls
BROWNFIELDS Brownfields Site List
SPDES State Pollutant Discharge Elimination System
AIRS Air Emissions Data
CBS Chemical Bulk Storage Site Listing
E DESIGNATION E DESIGNATION SITE LISTING
RES DECL Restrictive Declarations Listing
MOSF Major Oil Storage Facility Site Listing

TRIBAL RECORDS

INDIAN RESERV Indian Reservations
INDIAN LUST Leaking Underground Storage Tanks on Indian Land
INDIAN UST Underground Storage Tanks on Indian Land

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

EXECUTIVE SUMMARY

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.
Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

FEDERAL RECORDS

CERCLIS-NFRAP: Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

A review of the CERC-NFRAP list, as provided by EDR, and dated 06/21/2007 has revealed that there are 3 CERC-NFRAP sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
LENOX SMELTING	68 JAY STREET	1/4 - 1/2 E	77	333
BRADLEY WHITE LEAD CO	***85 JAY ST***	***1/4 - 1/2 ESE***	***R78***	***334***
APEX THERMOPLASTICS INC	100-110 BRIDGE ST	1/4 - 1/2 ESE	S85	355

RCRAInfo: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System(RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month Large quantity generators generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-LQG list, as provided by EDR, and dated 06/13/2006 has revealed that there are 6 RCRA-LQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
BRIDGE HARBOR HEIGHTS	***75 POPLAR ST***	***1/8 - 1/4 S***	***K45***	***183***
NYCDPR - BROOKLYN BRIDGE PARK	***COR OF ADAMS ST & PLYMO***	***1/8 - 1/4 E***	***O59***	***224***
CON EDISON - MH 60498	***HENRY AND MIDDAGH ST***	***1/8 - 1/4 S***	***66***	***273***

Lower Elevation	Address	Dist / Dir	Map ID	Page
CITY OF NY PARKS & RECREATION	***PLYMOUTH & MAIN &***	***0 - 1/8 ENE***	***F24***	***106***
NYCDOT BRIDGE BIN 2240097	***BROOKLYN BRIDGE OVER FR***	***0 - 1/8 WNW***	***28***	***132***
COLD STORAGE BLDG PORT AUTH OF	***65 FURMAN ST - COLD STO***	***1/8 - 1/4 SW***	***69***	***296***

EXECUTIVE SUMMARY

RCRAInfo: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System(RCRIS). The database includes selective information on sites which generate, transport, store , treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month Large quantity generators generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-SQG list, as provided by EDR, and dated 06/13/2006 has revealed that there are 19 RCRA-SQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
DGS BUREAU OF MOTOR VEHICLES	***11 FRONT ST***	***0 - 1/8 SSW***	***A3***	***10***
BROOKLYN BRIDGE HUBER DYNAMIC	***OLD FULTON & FRONT ST***	***0 - 1/8 SSW***	***9***	***59***
EYE BEAM ADMINISTRATIVE OFFICE	45 MAIN ST, 12TH FLOOR	0 - 1/8 ESE	E21	104
JONES, JONES LARKIN & O'CONNEL	45 MAIN ST, SUITE 1101	0 - 1/8 ESE	E22	104
PRECISE CORPORATE PRINTING INC	***75 FRONT ST***	***0 - 1/8 ESE***	***E26***	***126***
PANDA WALLCOVERINGS CORP	***100 WATER ST***	***1/8 - 1/4 E***	***G29***	***137***
STUDIO TYPE & SCREEN CORP	***100 WATER ST***	***1/8 - 1/4 E***	***G30***	***156***
WATCHTOWER BIBLE	***30 COLUMBIA HTS***	***1/8 - 1/4 SW***	***31***	***157***
PRESTONE PRESS LLC	50 WASHINGTON ST, 2ND F	1/8 - 1/4 ESE	H37	168
AVERSA & MARTIN INC	***55 WASHINGTON ST***	***1/8 - 1/4 ESE***	***I41***	***172***
PUBLIC SCHOOL 8	***37 HICKS ST***	***1/8 - 1/4 SSW***	***L52***	***200***
NYC PARKS & RECREATION SQUIBB	***COLUMBIA HTS & MIDDAGH***	***1/8 - 1/4 SW***	***M56***	***213***
NYCDOT	***121 PLYMOUTH ST***	***1/8 - 1/4 E***	***O58***	***218***
NYSDOT ADAMS STREET	***59 ADAMS ST***	***1/8 - 1/4 ESE***	***P60***	***250***
FRANK SCERBO & SONS INC	***140 PLYMOUTH ST***	***1/8 - 1/4 E***	***O65***	***273***
WATCHTOWER BIBLE	***74 ADAMS ST***	***1/8 - 1/4 ESE***	***Q67***	***275***
MERAJ INC	***68 HICKS ST***	***1/8 - 1/4 SSW***	***71***	***305***

Lower Elevation	Address	Dist / Dir	Map ID	Page
NYC DGS - SALVAGE WAREHOUSE	***2 NEW DOCK ST***	***0 - 1/8 NW***	***C13***	***92***
ABRAHAM & STRAUS	***1-11 JOHN ST***	***1/8 - 1/4 ENE***	***70***	***303***

STATE AND LOCAL RECORDS

HSWDS: The List includes any known or suspected hazardous substance waste disposal sites. Also included are sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites and non-registry sites that U.S. EPA Preliminary Assessment (PA) reports or Site Investigation (SI) reports were prepared. Hazardous Substance Waste Disposal Sites are eligible to be Superfund sites now that the New York State Superfund has been refinanced and changed. This means that the study inventory has served its purpose and will no longer be maintained as a separate entity The latest version of the study is frozen in time. The sites on the study will not automatically be made superfund sites, rather each site will be further evaluated for listing in the registry. So overtime they will be added to the registry or not.

A review of the HSWDS list, as provided by EDR, and dated 01/01/2003 has revealed that there are 2 HSWDS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
BRADLEY WHITE LEAD CO.	85 JAY ST.	1/4 - 1/2 ESE	R79	336

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
APEX THERMOPLASTICS INC.	100-110 BRIDGE ST	1/4 - 1/2 ESE	S86	356

SHWS: The State Hazardous Waste Sites records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. The data come from the Department of Environmental Conservation's Inactive Hazardous waste Disposal Sites in New York State.

A review of the SHWS list, as provided by EDR, and dated 08/15/2007 has revealed that there is 1 SHWS site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
BROOKLYN NAVY YARD 13 ACRE PAR	KENT AVENUE	1/2 - 1 ESE	96	363
Class Code: Significant threat to the public health or environment - action required.				

DEL SHWS: A database listing of sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites.

A review of the DEL SHWS list, as provided by EDR, and dated 05/01/2007 has revealed that there is 1 DEL SHWS site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
APEX THERMOPLASTICS INC.	100-110 BRIDGE STREET	1/4 - 1/2 ESE	S87	357

SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the list.

A review of the SWF/LF list, as provided by EDR, and dated 07/31/2007 has revealed that there are 2 SWF/LF sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
ALL-CITY PAPER FIBERS		1/4 - 1/2 E	89	361
ALLIED (REPUBLIC-USA WASTE SER	246-252 PLYMOUTH ST	1/4 - 1/2 E	90	361

Registered Recycling Facility List from the Department of Environmental Conservation.

A review of the SWRCY list, as provided by EDR, and dated 07/31/2007 has revealed that there are 2 SWRCY sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
CHAMBERS PAPER FIBERS	139 PLYMOUTH STREET	1/4 - 1/2 E	72	323
JUMBO RECYCLING; INC.	27 BRIDGE STREET	1/4 - 1/2 E	83	349

EXECUTIVE SUMMARY

LTANKS: Leaking Storage Tank Incident Reports. These records contain an inventory of reported leaking storage tank incidents reported from 4/1/86 through the most recent update. They can be either leaking underground storage tanks or leaking aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills

A review of the LTANKS list, as provided by EDR, and dated 07/11/2007 has revealed that there are 12 LTANKS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
FRONT STREET GARAGE DCAS -DDC Date Closed: / /	***11 FRONT STREET***	***0 - 1/8 SSW***	***A6***	***41***
MARINE HWY BR.- BEAR RT. Date Closed: 12/23/03	***MARINE HWY BR. - BEAR R***	***1/8 - 1/4 ENE***	***48***	***188***
IRONWORKERS SHOP Date Closed: 07/18/96	***59 ADAMS STREET***	***1/8 - 1/4 ESE***	***P61***	***251***
WATCHTOWER BIBLE Date Closed: 08/07/96	***74 ADAMS ST***	***1/8 - 1/4 ESE***	***Q67***	***275***
55 PROSPECT ST/WATCHTOWER Date Closed: 10/07/92	***55 PROSPECT ST.***	***1/4 - 1/2 SE***	***73***	***324***
40 ORANGE ST/TEMPLE RES Date Closed: 11/16/94	***40 ORANGE ST/TEMPLE RES***	***1/4 - 1/2 S***	***74***	***327***
52/4 ORANGE ST - BKLN Date Closed: 11/05/93	***52/4 ORANGE ST***	***1/4 - 1/2 SSW***	***75***	***329***
Not reported Date Closed: 06/18/99	***115 HENRY ST***	***1/4 - 1/2 S***	***82***	***347***
186 JAY STREET Date Closed: 03/06/03	***186 JAY STREEY***	***1/4 - 1/2 SE***	***84***	***350***

Lower Elevation	Address	Dist / Dir	Map ID	Page
FARRAGUT SUBSTATION Date Closed: 03/10/04	29 JOHN ST	1/4 - 1/2 ENE	76	332
20 JAY ST Date Closed: 11/19/96	***20 JAY ST***	***1/4 - 1/2 ENE***	***80***	***338***
FORMER GAS STA, MANH BRDG Date Closed: / /	SOUTH ST / MARKET SLI	1/4 - 1/2 N	88	359

HIST LTANKS: A listing of leaking underground and aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills. In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY LTANKS database.

A review of the HIST LTANKS list, as provided by EDR, and dated 01/01/2002 has revealed that there are 9 HIST LTANKS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
MARINE HWY BR.- BEAR RT.	***MARINE HWY BR. - BEAR R***	***1/8 - 1/4 ENE***	***48***	***188***
IRONWORKERS SHOP	***59 ADAMS STREET***	***1/8 - 1/4 ESE***	***P61***	***251***
WATCHTOWER BIBLE	***74 ADAMS ST***	***1/8 - 1/4 ESE***	***Q67***	***275***
55 PROSPECT ST/WATCHTOWER	***55 PROSPECT ST.***	***1/4 - 1/2 SE***	***73***	***324***

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
40 ORANGE ST/TEMPLE RES	***40 ORANGE ST/TEMPLE RES***	***1/4 - 1/2 S***	***74***	***327***
52/4 ORANGE ST - BKLN	***52/4 ORANGE ST***	***1/4 - 1/2 SSW***	***75***	***329***
Not reported	***115 HENRY ST***	***1/4 - 1/2 S***	***82***	***347***
186 JAY STREET	***186 JAY STREEY***	***1/4 - 1/2 SE***	***84***	***350***

Lower Elevation	Address	Dist / Dir	Map ID	Page
20 JAY ST	***20 JAY ST***	***1/4 - 1/2 ENE***	***80***	***338***

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Environmental Conservation's Petroleum Bulk Storage (PBS) Database

A review of the UST list, as provided by EDR, and dated 07/11/2007 has revealed that there are 11 UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
FRONT STREET GARAGE	11 FRONT STREET	0 - 1/8 SSW	A5	32
NOVA CLUTCH, INC.	***39 FRONT STREET***	***0 - 1/8 SE***	***8***	***56***
TEXACO SERVICE STA.(14-18 FULT	***14 OLD FULTON STREET***	***0 - 1/8 WSW***	***B11***	***79***
WASHINGTON GROUP, LLC	45-55 WASHINGTON STREET	1/8 - 1/4 E	H35	166
WASHINGTON GROUP	50 WASHINGTON STREET	1/8 - 1/4 ESE	H38	168
INTELLIGENCE DIVISION	72 POPLAR STREET	1/8 - 1/4 S	K43	177
31 WASHINGTON STREET	***31 WASHINGTON STREET***	***1/8 - 1/4 E***	***J50***	***194***
65 MIDDAGH ST TENANTS CORP	***65 MIDDAGH ST***	***1/8 - 1/4 S***	***57***	***215***
IRON WORKERS SHOP	***59 ADAMS ST***	***1/8 - 1/4 ESE***	***P62***	***254***
LONG ISLAND MACHINE&PATTENN WK	***69 ADAMS ST***	***1/8 - 1/4 ESE***	***P64***	***267***
WATCHTOWER BIBLE & TRACT SOCIE	74 ADAMS ST	1/8 - 1/4 ESE	Q68	288

HIST UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Environmental Conservation's Petroleum Bulk Storage (PBS) Database

A review of the HIST UST list, as provided by EDR, and dated 01/01/2002 has revealed that there are 12 HIST UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
FRONT STREET GARAGE	***11 FRONT STREET***	***0 - 1/8 SSW***	***A7***	***47***
NOVA CLUTCH, INC.	***39 FRONT STREET***	***0 - 1/8 SE***	***8***	***56***
TEXACO SERVICE STA.(14-18 FULT	***14 OLD FULTON STREET***	***0 - 1/8 WSW***	***B11***	***79***
WASHINGTON STREET	45-55 WASHINGTON STREET	1/8 - 1/4 E	H33	162
WASHINGTON GROUP	50 WASHINGTON STREET	1/8 - 1/4 ESE	H39	169
INTELLIGENTS DIVISION	***72 POPLAR STREET***	***1/8 - 1/4 S***	***K44***	***179***
31 WASHINGTON STREET	***31 WASHINGTON STREET***	***1/8 - 1/4 E***	***J50***	***194***
MIDDAGH STUDIOS	20 HENRY STREET	1/8 - 1/4 S	N54	211
65 MIDDAGH ST TENANTS CORP	***65 MIDDAGH ST***	***1/8 - 1/4 S***	***57***	***215***
IRON WORKERS SHOP	***59 ADAMS ST***	***1/8 - 1/4 ESE***	***P62***	***254***
LONG ISLAND MACHINE&PATTENN WK	***69 ADAMS ST***	***1/8 - 1/4 ESE***	***P64***	***267***
WATCHTOWER BIBLE	***74 ADAMS ST***	***1/8 - 1/4 ESE***	***Q67***	***275***

EXECUTIVE SUMMARY

AST: The Aboveground Storage Tank database contains registered ASTs. The data come from the Department of Environmental Conservation's Petroleum Bulk Storage (PBS) Database.

A review of the AST list, as provided by EDR, and dated 07/11/2007 has revealed that there are 18 AST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
21-29 FRONT ST	***21-29 FRONT ST***	***0 - 1/8 S***	***A1***	***6***
FRONT STREET GARAGE DCAS -DDC	***11 FRONT STREET***	***0 - 1/8 SSW***	***A6***	***41***
SWEENEY	***24-36 MAIN ST***	***0 - 1/8 E***	***D18***	***98***
75 FRONT ST	***75 FRONT STREET***	***0 - 1/8 ESE***	***E27***	***129***
BRIDGE HARBOR HEIGHTS CONDO	55 POPLAR STREET	1/8 - 1/4 S	32	161
45/55 WASHINGTON ST	***45/55 WASHINGTON STREET***	***1/8 - 1/4 E***	***H34***	***164***
BROOKLAKE ASSOCIATES	30 WASHINGTON STREET	1/8 - 1/4 E	H40	171
GAIR 2	***25 WASHINGTON STREET***	***1/8 - 1/4 E***	***J42***	***175***
INTELLIGENTS DIVISION	***72 POPLAR STREET***	***1/8 - 1/4 S***	***K44***	***179***
1400 DEAN STREET	25 WASHINGTON STREET	1/8 - 1/4 E	J46	184
WASHINGTON GROUP, LLC	***70 WASHINGTON ST***	***1/8 - 1/4 ESE***	***47***	***185***
84 FRONT ST, LLC.	84 FRONT ST.	1/8 - 1/4 ESE	I49	191
PS - 8	***37 HICKS STREET***	***1/8 - 1/4 SSW***	***L51***	***197***
WATCHTOWER BIBLE & TRACT SOCIE	***18-36 COLUMBIA HEIGHTS***	***1/8 - 1/4 SW***	***M53***	***201***
20 HENRY STREET ASSOCIATES LLC	20 HENRY STREET	1/8 - 1/4 S	N55	212
IRON WORKERS SHOP	***59 ADAMS ST***	***1/8 - 1/4 ESE***	***P62***	***254***
ENGINE COMPANY 205	74 MIDDAGH STREET	1/8 - 1/4 S	N63	265
LONG ISLAND MACHINE&PATTENN WK	***69 ADAMS ST***	***1/8 - 1/4 ESE***	***P64***	***267***

MANIFEST: Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

A review of the NY MANIFEST list, as provided by EDR, and dated 08/27/2007 has revealed that there are 23 NY MANIFEST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
DGS BUREAU OF MOTOR VEHICLES	***11 FRONT ST***	***0 - 1/8 SSW***	***A3***	***10***
BROOKLYN BRIDGE HUBER DYNAMIC	***OLD FULTON & FRONT ST***	***0 - 1/8 SSW***	***9***	***59***
CONSOLIDATED EDISON	WATER ST / MAIN ST	0 - 1/8 E	D14	92
NYCDEP	MAIN ST / WATER ST	0 - 1/8 E	D15	94
PRECISE PRINTING	75 FRONT ST	0 - 1/8 ESE	E25	111
PRECISE CORPORATE PRINTING INC	***75 FRONT ST***	***0 - 1/8 ESE***	***E26***	***126***
PANDA WALLCOVERINGS CORP	***100 WATER ST***	***1/8 - 1/4 E***	***G29***	***137***
STUDIO TYPE & SCREEN CORP	***100 WATER ST***	***1/8 - 1/4 E***	***G30***	***156***
WATCHTOWER BIBLE	***30 COLUMBIA HTS***	***1/8 - 1/4 SW***	***31***	***157***
AVERSA & MARTIN INC	***55 WASHINGTON ST***	***1/8 - 1/4 ESE***	***I41***	***172***
BRIDGE HARBOR HEIGHTS	***75 POPLAR ST***	***1/8 - 1/4 S***	***K45***	***183***
PUBLIC SCHOOL 8	***37 HICKS ST***	***1/8 - 1/4 SSW***	***L52***	***200***
NYC PARKS & RECREATION SQUIBB	***COLUMBIA HTS & MIDDAGH***	***1/8 - 1/4 SW***	***M56***	***213***
NYCDOT	***121 PLYMOUTH ST***	***1/8 - 1/4 E***	***O58***	***218***
NYCDPR - BROOKLYN BRIDGE PARK	***COR OF ADAMS ST & PLYMO***	***1/8 - 1/4 E***	***O59***	***224***
CON EDISON - MH 60498	***HENRY AND MIDDAGH ST***	***1/8 - 1/4 S***	***66***	***273***
WATCHTOWER BIBLE	***74 ADAMS ST***	***1/8 - 1/4 ESE***	***Q67***	***275***
MERAJ INC	***68 HICKS ST***	***1/8 - 1/4 SSW***	***71***	***305***

Lower Elevation	Address	Dist / Dir	Map ID	Page
SALVAGE WAREHOUSE	2 NEW DOCK ST	0 - 1/8 NW	C12	90
CITY OF NY PARKS & RECREATION	***PLYMOUTH & MAIN &***	***0 - 1/8 ENE***	***F24***	***106***

EXECUTIVE SUMMARY

Lower Elevation	Address	Dist / Dir	Map ID	Page
NYCDOT BRIDGE BIN 2240097	***BROOKLYN BRIDGE OVER FR***	***0 - 1/8 WNW***	***28***	***132***
COLD STORAGE BLDG PORT AUTH OF	***65 FURMAN ST - COLD STO***	***1/8 - 1/4 SW***	***69***	***296***
ABRAHAM & STRAUS	***1-11 JOHN ST***	***1/8 - 1/4 ENE***	***70***	***303***

SPILLS: Data collected on spills reported to NYSDEC. is required by one or more of the following: Article 12 of the Navigation Law, 6 NYCRR Section 613.8 (from PBS regs), or 6 NYCRR Section 595.2 (from CBS regs). It includes spills active as of April 1, 1986, as well as spills occurring since this date.

A review of the NY Spills list, as provided by EDR, and dated 07/11/2007 has revealed that there are 8 NY Spills sites within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
IN THE REAR OF Date Closed: 12/09/03	11 FRONT STREET	0 - 1/8 SSW	A2	8
DEPT OF CITYWIDE ADMIN SERVICE Date Closed: / /	11 FRONT STREET	0 - 1/8 SSW	A4	30
4-10 WATER ST Date Closed: / /	4-10 WATER ST	0 - 1/8 W	10	78
VAULT 4525 Date Closed: 01/12/06	WATER ST / MAIN ST	0 - 1/8 E	D16	95
VAULT#4525 Date Closed: 09/13/05	MAIN STREET/WATER STREE	0 - 1/8 E	D17	97
1 WATER ST. BARGE HOSE LE Date Closed: 08/15/86	***1 WATER ST***	***0 - 1/8 WSW***	***B19***	***101***
Not reported Date Closed: 04/02/02	OLD FULTON ST / WATER	0 - 1/8 WSW	B20	103

Lower Elevation	Address	Dist / Dir	Map ID	Page
CLOCKTOWERS Date Closed: / /	1 MAIN ST	0 - 1/8 ENE	F23	105

HIST SPILLS: This database contains records of chemical and petroleum spill incidents. Under State law, petroleum and hazardous chemical spills that can impact the waters of the state must be reported by the spiller (and, in some cases, by anyone who has knowledge of the spills). In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY SPILLS database.

A review of the NY Hist Spills list, as provided by EDR, and dated 01/01/2002 has revealed that there is 1 NY Hist Spills site within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
1 WATER ST. BARGE HOSE LE	***1 WATER ST***	***0 - 1/8 WSW***	***B19***	***101***

NY VCP: Voluntary Cleanup Agreements. The voluntary remedial program uses private monies to get contaminated sites remediated to levels allowing for the sites' productive use. The program covers virtually any kind of site and contamination.

A review of the VCP list, as provided by EDR, and dated 08/15/2007 has revealed that there is 1 VCP site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
220 WATER STREET	220 WATER STREET	1/4 - 1/2 E	81	346

DRYCLEANERS: A listing of all registered drycleaning facilities.

A review of the DRYCLEANERS list, as provided by EDR, and dated 06/15/2004 has revealed that there is 1 DRYCLEANERS site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
BRIDGE STONE CLEANERS	45-55 WASHINGTON STREET	1/8 - 1/4 E	H36	168

EDR PROPRIETARY RECORDS

EDR Manufactured Gas Plants: The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

A review of the Manufactured Gas Plants list, as provided by EDR, has revealed that there are 6 Manufactured Gas Plants sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
FRONT STREET STATION	BRIDGE ST, FRONT ST, GO	1/4 - 1/2 ESE	91	362
PLYMOUTH STATION	PLYMOUTH, HUDSON, WATER	1/2 - 1 E	92	362
CON EDISON - 286 WATER ST. SIT	312 WATER STREET	1/2 - 1 NW	93	362
BROOKLYN GAS AND LIGHT	MARSHALL ST., ST. JOHN	1/2 - 1 E	94	362
CON EDISON - ROOSEVELT ST. STA	PEARL ST. BETWEEN PARK	1/2 - 1 NNW	95	362
CON EDISON - CROSS/LITTLE WATE	60 CENTRE ST	1/2 - 1 NNW	97	365

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped:

Site Name	Database(s)
CON ED - MH 353	RCRA-SQG, NY MANIFEST
CON ED - MH 691	RCRA-SQG, NY MANIFEST
CONSOLIDATED EDISON	NY MANIFEST
BP PRODUCTS OF NORTH AMERICA INC	NY MANIFEST
CONSOLIDATED EDISON	NY MANIFEST
CONSOLIDATED EDISON	NY MANIFEST
CONSOLIDATED EDISON	NY MANIFEST
CONSOLIDATED EDISON	NY MANIFEST
CONSOLIDATED EDISON	NY MANIFEST
NYSDOT REGION 2 BROOKLYN QUEENS EX	RCRA-SQG, FINDS, NY MANIFEST
NYNEX	NY MANIFEST
CON ED - MH 364	RCRA-SQG, NY MANIFEST
CONSOLIDATED EDISON	NY MANIFEST
CONSOLIDATED EDISON	NY MANIFEST
CONSOLIDATED EDISON	NY MANIFEST
CONSOLIDATED EDISON	NY MANIFEST
CONSOLIDATED EDISON	NY MANIFEST
CON EDISON - MH 783	RCRA-LQG, NY MANIFEST
CONSOLIDATED EDISON	NY MANIFEST
PUBLIC SCHOOL #72	CT MANIFEST
BROOKLYN WHITE LEAD CO	CERC-NFRAP
UNION LEAD & OIL CO	CERC-NFRAP
CLEANERS AT SMITH STREET	DRYCLEANERS
PL/SMITH CLEANERS	DRYCLEANERS
142 PIERREPOINT STREET	LTANKS
CLOCK TOWER CONDO	UST
NYCDEP - SHAFT 16A	RCRA-SQG, FINDS
BELL ATLANTIC-NY	RCRA-SQG
CON EDISON	RCRA-SQG
BELL ATLANTIC-NY	RCRA-SQG
MTA NYCT - YORK ST STA - 6TH AVE L	FINDS, RCRA-LQG
ROADWAY	NY Spills
SB PROSPECT EXPRESSWAY	NY Spills
MANHOLE 19758	NY Spills, NY Hist Spills
MANHOLE 1724	NY Spills, NY Hist Spills
MANHOLE #73001	NY Spills
APARTMENT	NY Spills
MANHOLE #70000	NY Spills, NY Hist Spills
MANHOLE #69999	NY Spills, NY Hist Spills
205	NY Spills
MANHOLE #57915	NY Spills, NY Hist Spills
ONE PT OIL IN MANHOLE 692	NY Spills
ROUTE 9A - MANHATTAN	HSWDS

OVERVIEW MAP - 2078418.2s

☆ Target Property

▲ Sites at elevations higher than or equal to the target property

◆ Sites at elevations lower than the target property

▲ Manufactured Gas Plants

▨ National Priority List Sites

▨ Dept. Defense Sites

▨ Indian Reservations BIA

County Boundary

Power transmission lines

Oil & Gas pipelines

▨ 100-year flood zone

▨ 500-year flood zone

🟩 National Wetland Inventory

🟩 State Wetlands

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME:	Dock Street DUMBO Rezoning	CLIENT:	EMTEQUE Corporation
ADDRESS:	38 Water Street Brooklyn NY 11201	CONTACT:	Lynelle Cardone
		INQUIRY #:	2078418.2s
LAT/LONG:	40.7033 / 73.9926	DATE:	November 15, 2007 10:36 am

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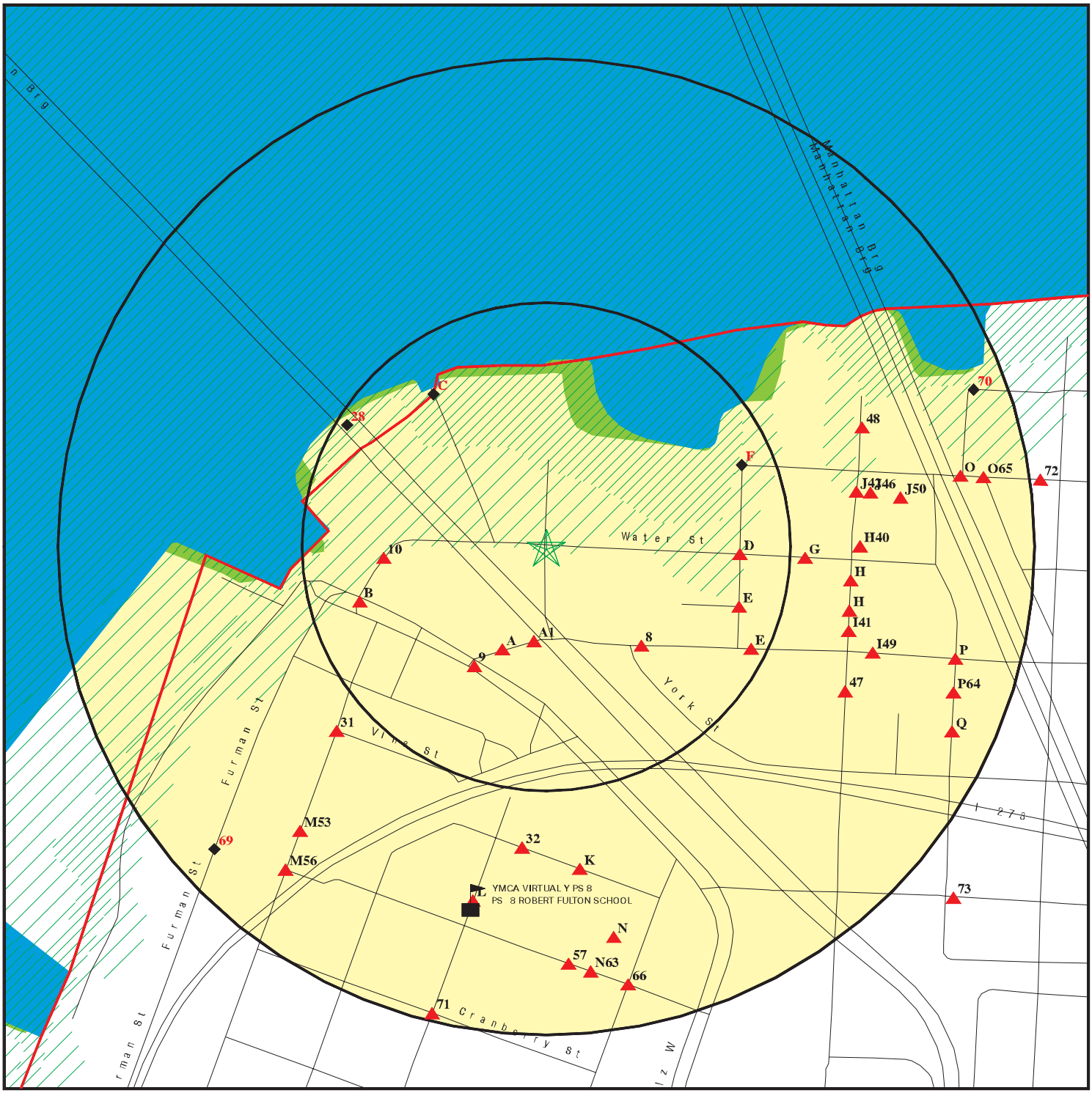
DETAIL MAP - 2078418.2s

FIGURE 2



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- County Boundary
- Oil & Gas pipelines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Dock Street DUMBO Rezoning	CLIENT: EMTEQUE Corporation
ADDRESS: 38 Water Street Brooklyn NY 11201	CONTACT: Lynelle Cardone
LAT/LONG: 40.7033 / 73.9926	INQUIRY #: 2078418.2s DATE: November 15, 2007 10:36 am

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MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
FEDERAL RECORDS								
NPL		1.000	0	0	0	0	NR	0
Proposed NPL		1.000	0	0	0	0	NR	0
Delisted NPL		1.000	0	0	0	0	NR	0
NPL LIENS		TP	NR	NR	NR	NR	NR	0
CERCLIS		0.500	0	0	0	NR	NR	0
CERC-NFRAP		0.500	0	0	3	NR	NR	3
CORRACTS		1.000	0	0	0	0	NR	0
RCRA TSD		0.500	0	0	0	NR	NR	0
RCRA Lg. Quan. Gen.		0.250	2	4	NR	NR	NR	6
RCRA Sm. Quan. Gen.		0.250	6	13	NR	NR	NR	19
ERNS		TP	NR	NR	NR	NR	NR	0
HMIRS		TP	NR	NR	NR	NR	NR	0
US ENG CONTROLS		0.500	0	0	0	NR	NR	0
US INST CONTROL		0.500	0	0	0	NR	NR	0
DOD		1.000	0	0	0	0	NR	0
FUDS		1.000	0	0	0	0	NR	0
US BROWNFIELDS		0.500	0	0	0	NR	NR	0
CONSENT		1.000	0	0	0	0	NR	0
ROD		1.000	0	0	0	0	NR	0
UMTRA		0.500	0	0	0	NR	NR	0
ODI		0.500	0	0	0	NR	NR	0
TRIS		TP	NR	NR	NR	NR	NR	0
TSCA		TP	NR	NR	NR	NR	NR	0
FTTS		TP	NR	NR	NR	NR	NR	0
SSTS		TP	NR	NR	NR	NR	NR	0
LIENS 2		TP	NR	NR	NR	NR	NR	0
RADINFO		TP	NR	NR	NR	NR	NR	0
CDL		TP	NR	NR	NR	NR	NR	0
HIST FTTS		TP	NR	NR	NR	NR	NR	0
DEBRIS REGION 9		0.500	0	0	0	NR	NR	0
ICIS		TP	NR	NR	NR	NR	NR	0
LUCIS		0.500	0	0	0	NR	NR	0
DOT OPS		TP	NR	NR	NR	NR	NR	0
PADS		TP	NR	NR	NR	NR	NR	0
MLTS		TP	NR	NR	NR	NR	NR	0
MINES		0.250	0	0	NR	NR	NR	0
FINDS		TP	NR	NR	NR	NR	NR	0
RAATS		TP	NR	NR	NR	NR	NR	0
STATE AND LOCAL RECORDS								
HSWDS		0.500	0	0	2	NR	NR	2
State Haz. Waste		1.000	0	0	0	1	NR	1
DEL SHWS		1.000	0	0	1	0	NR	1
State Landfill		0.500	0	0	2	NR	NR	2
SWRCY		0.500	0	0	2	NR	NR	2
SWTIRE		0.500	0	0	0	NR	NR	0
LTANKS		0.500	1	3	8	NR	NR	12

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
HIST LTANKS		0.500	0	3	6	NR	NR	9
UST		0.250	3	8	NR	NR	NR	11
CBS UST		0.250	0	0	NR	NR	NR	0
MOSF UST		0.500	0	0	0	NR	NR	0
HIST UST		0.250	3	9	NR	NR	NR	12
AST		0.250	4	14	NR	NR	NR	18
CBS AST		0.250	0	0	NR	NR	NR	0
HIST AST		TP	NR	NR	NR	NR	NR	0
MOSF AST		0.500	0	0	0	NR	NR	0
MANIFEST		0.250	9	14	NR	NR	NR	23
NY Spills		0.125	8	NR	NR	NR	NR	8
NY Hist Spills		0.125	1	NR	NR	NR	NR	1
ENG CONTROLS		0.500	0	0	0	NR	NR	0
INST CONTROL		0.500	0	0	0	NR	NR	0
VCP		0.500	0	0	1	NR	NR	1
DRYCLEANERS		0.250	0	1	NR	NR	NR	1
BROWNFIELDS		0.500	0	0	0	NR	NR	0
SPDES		TP	NR	NR	NR	NR	NR	0
AIRS		TP	NR	NR	NR	NR	NR	0
CBS		0.250	0	0	NR	NR	NR	0
E DESIGNATION		TP	NR	NR	NR	NR	NR	0
RES DECL		0.180	0	0	NR	NR	NR	0
MOSF		0.500	0	0	0	NR	NR	0
TRIBAL RECORDS								
INDIAN RESERV		1.000	0	0	0	0	NR	0
INDIAN LUST		0.500	0	0	0	NR	NR	0
INDIAN UST		0.250	0	0	NR	NR	NR	0
EDR PROPRIETARY RECORDS								
Manufactured Gas Plants		1.000	0	0	1	5	NR	6

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

A1
South
< 1/8
256 ft.

Relative:
Higher

Actual:
19 ft.

21-29 FRONT ST — **AST** **U003388121**
21-29 FRONT ST — **HIST AST** **N/A**
BKLYN, NY 11201

Site 1 of 7 in cluster A

AST:

AST:

Region:	STATE
Facility Id:	2-256617
UTM X:	585205.71420
UTM Y:	4506203.52146
Expiration Date:	07/10/07
Renewal Date:	03/06/02
Total Capacity:	1500
Facility Type:	Not reported
Site Type Name:	Other
Site Type Status:	Active
Mailing Company:	BROOKLAKE ASSOCIATES LLC
Mailing Title:	Not reported
Mailing Contact:	GEORGE PASTOR
Mailing Address:	39 MAIN ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip Code:	11201
Mailing Phone No:	(718) 625-5506
Mailing Email:	Not reported
Owner Title:	Not reported
Owner Name:	Not reported
Owner Address:	39 MAIN ST7TH STREET
Owner Address 2:	Not reported
Owner State:	NY
Owner Zip Code:	11201
Owner Phone:	(718) 625-5506
Owner Company:	BROOKLAKE ASSOC
Emergency Contact:	FRANK SZOKE
Emergency Phone:	(718) 575-9266
Operator:	GEORGE PASTOR
Operator Phone:	(718) 625-5505
Owner City:	BROOKLYN
Owner Sub Type:	Corporate or Commercial
Program Type:	PBS
Tank Number:	001
Tank Location Name:	Aboveground on crib, rack, or cradle
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Active
Install Date:	/ /
Capacity Gallons:	1500
Material Name:	#2 Fuel Oil
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	None
Tank Internal Protection 2:	Not reported
Pipe Location Name:	No Piping

21-29 FRONT ST (Continued) **U003388121**

Pipe Type Name:	Steel/Carbon Steel/Iron
Pipe External Protection 1:	None
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	Vault (w/o access)
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Exempt Suction Piping
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	Product Level Gauge (A/G)
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /

HIST AST:

PBS Number:	2-256617
SWIS Code:	6101
Operator:	ALFREDO M MORALES
Facility Phone:	(718) 625-5505
Facility Addr2:	21 FRONT ST
Facility Type:	Not reported
Emergency:	FRANK SZOKE
Emergency Tel:	(718) 261-3806
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	BROOKLAKE ASSOC
Owner Address:	111 WEST 57TH STREET
Owner City,St,Zip:	NEW YORK, NY 10019
Federal ID:	Not reported
Owner Tel:	(212) 765-5610
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	ROSETTA LOMBARDO
Mailing Name:	TWO TREES MANAGEMENT CO
Mailing Address:	111 WEST 57TH STREET
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK, NY 10019
Mailing Telephone:	(212) 765-5610
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	07/14/1997
Expiration:	07/10/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	1500
FAMT:	True
Facility Screen:	Minor Data Missing

21-29 FRONT ST (Continued) **U003388121**

Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	61
Town or City Code:	01
Region:	2
Tank ID:	001
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	1500
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	Diking
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
SPDES Number:	Not reported
Lat/Long:	Not reported

A2 **IN THE REAR OF** **NY Spills** **S106126609**
SSW **11 FRONT STREET** **N/A**
< 1/8 **BROOKLYN, NY**
300 ft.

Site 2 of 7 in cluster A

Relative:
Higher

Actual:
20 ft.

NY Spills:

Site ID:	209951
Facility Addr2:	Not reported
Facility ID:	0308863
Spill Number:	0308863
Facility Type:	ER
SWIS:	2401
Region of Spill:	2
Investigator:	CESAWYER
Referred To:	Not reported
Spill Date:	11/20/03
Reported to Dept:	11/20/03
CID:	12
Spill Cause:	Other
Water Affected:	Not reported
Spill Source:	Tank Truck

IN THE REAR OF (Continued) **S106126609**

Spill Notifier:	Local Agency
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	12/09/03
Remediation Phase:	0
Date Entered In Computer:	11/20/03
Spill Record Last Update:	06/19/06
Spiller Name:	Not reported
Spiller Company:	RAPID FUEL
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller Company:	001
Spiller Phone:	Not reported
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
Program Number:	0308863
DER Facility ID:	294144
Site ID:	209951
Operable Unit ID:	877497
Operable Unit:	01
Material ID:	562781
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	125.00
Units:	Gallons
Recovered:	0.00
Resource Affected:	Soil
Oxygenate:	False

DEC Memo: Start DECRemark - 0308863 Prior to Sept, 2004 data translation this spill Lead DEC Field was "SAWYER" 11/20/03 1130 Hrs - Sawyer - Jon Kolleeny and I performed a site visit to the rear of 11 Front Street. It seemed that a Rapid Petroleum driver was filling a #2 fuel oil fill when the ground underneath him gave way or he overfilled the tank and the vent line which was pointing down spouted into the next door property. This was caused by the excavation directly next door, 4 Water Street. Theexcavation which was nearing end point samples was cross contaminated by the spill of the #2 oil. The structural integrity of the rear of 11 Front Street was unsure, except for a newly constructed concrete retaining wall (Suggested brilliantly by Michelle Tipple)and one lone brace. Also onsite was a group from the 4 Water Street Project, Joe Chiappetta, Whitestone Associates (Environmental Subcontractor) and Clement Ezeh, Cheever Development Corporation (Building Contractor) and from 11 Front Street, Officer John Guzzo, NYPD as well as representatives from OEM, Rapid Oil and NYC Buildings. Supervisor NYC Building, Mr. Mungin wanted a guarantee that the excavation would be backfilled today. Mr. Chiappetta assured us that a vac-truck was on the way to pump out the remaining water and fuel in the excavation so they could start backfilling with clean fill ASAP.
We left the builders waiting for the vac-truck, which was supposed to arrive 1:00 pm and Michelle said she could beonsite about 2:00 pm. She is infinitely more knowledgeable about the situation. 11/21/03 Tipple spoke with Michael

IN THE REAR OF (Continued) **S106126609**

Guadagano the driver for Enterprise Transportation who delivered the oil. Michael stated that there was an officer at the scene, the officer signed the delivery ticket. The sequance of events as per Michael are as follows: 1. Driver hooked up to the fillport 2.Whistle blew 3.driver shut off nozzle 4.driver disconnected nozzle 5.Driver took two steps back and sunk into a hole as the ground gave away, at that moment the trigger popped opened and released a spray of oil 2-3gal. Michael stated that he did not go to the hospital or to get medical help, he finished his deliveries and worked the folllowing day 11/21 although his ankle is still swolen. Reference #0301279 for further information. Closed. END DECRemark - 0308863

Remarks: Start CallerRemark - 0308863 the street is undermined where the fill is & he lost his balance - unk about clean up at this time - nypd repair facility is location of spill - contact person there is 347-682-0006 officer john guzzo END CallerRemark -0308863

A3 **DGS BUREAU OF MOTOR VEHICLES** **RCRA-SQG** **1000141212**
SSW **11 FRONT ST** **FINDS** **NYD080438815**
< 1/8 **BROOKLYN, NY 11201** **NY MANIFEST**
301 ft. **CT MANIFEST**

Site 3 of 7 in cluster A

Relative: Higher

Actual: 20 ft.

RCRAInfo:
Owner: CITY OF NEW YORK
(212) 555-1212
EPA ID: NYD080438815

Contact: Not reported

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: Not reported
Area of Violation: GENERATOR-ANNUAL REPORTING REQUIREMENTS
Date Violation Determined: 10/07/1996
Actual Date Achieved Compliance: 11/01/1996

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/07/1996
Penalty Type: Not reported

There are 1 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance
Non-Financial Record Review	GENERATOR-ANNUAL REPORTING REQUIREMENTS	19961101

FINDS:
Other Pertinent Environmental Activity Identified at Site

NJ-NJEMS (New Jersey - New Jersey Environmental Management System). The Department of Environmental Protection (NJDEP) manages large databases of environmental information in this integrated system.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

DGS BUREAU OF MOTOR VEHICLES (Continued) **1000141212**

NY MANIFEST:

Document ID:	NYB2126520
Manifest Status:	Completed copy
Trans1 State ID:	VU4150
Trans2 State ID:	Not reported
Generator Ship Date:	920806
Trans1 Recv Date:	920806
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	920806
Part A Recv Date:	Not reported
Part B Recv Date:	920814
Generator EPA ID:	NYD080438815
Trans1 EPA ID:	NYD986893261
Trans2 EPA ID:	Not reported
TSDF ID:	NYD082785429
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00110
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	92
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD080438815
Facility Name:	NYC DEPT OF GENERAL SERVICES
Facility Address:	11 FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	NYC DEPT OF GENERAL SERVICES
Mailing Contact:	PAUL STUART
Mailing Address:	1 CENTRE STREET
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-417-4000

Document ID:	NYB2126367
Manifest Status:	Completed copy
Trans1 State ID:	VU4150
Trans2 State ID:	Not reported

DGS BUREAU OF MOTOR VEHICLES (Continued) **1000141212**

Generator Ship Date:	930416
Trans1 Recv Date:	930416
Trans2 Recv Date:	930416
TSD Site Recv Date:	930416
Part A Recv Date:	930503
Part B Recv Date:	930427
Generator EPA ID:	NYD080438815
Trans1 EPA ID:	NYD986893261
Trans2 EPA ID:	Not reported
TSDF ID:	NYD082785429
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00165
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	93
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD080438815
Facility Name:	NYC DEPT OF GENERAL SERVICES
Facility Address:	11 FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	NYC DEPT OF GENERAL SERVICES
Mailing Contact:	PAUL STUART
Mailing Address:	1 CENTRE STREET
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-417-4000
Document ID:	NYB2125746
Manifest Status:	Completed copy
Trans1 State ID:	MA978
Trans2 State ID:	Not reported
Generator Ship Date:	931215
Trans1 Recv Date:	931215
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	931217
Part A Recv Date:	Not reported

DGS BUREAU OF MOTOR VEHICLES (Continued) **1000141212**

Part B Recv Date:	931227
Generator EPA ID:	NYD080438815
Trans1 EPA ID:	NYD986893261
Trans2 EPA ID:	Not reported
TSDF ID:	NYD082785429
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00110
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	93
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD080438815
Facility Name:	NYC DEPT OF GENERAL SERVICES
Facility Address:	11 FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	NYC DEPT OF GENERAL SERVICES
Mailing Contact:	PAUL STUART
Mailing Address:	1 CENTRE STREET
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-417-4000

Document ID:	NYB2125728
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	VU4150
Trans2 State ID:	Not reported
Generator Ship Date:	940316
Trans1 Recv Date:	940316
Trans2 Recv Date:	940401
TSD Site Recv Date:	940401
Part A Recv Date:	Not reported
Part B Recv Date:	940412
Generator EPA ID:	NYD080438815
Trans1 EPA ID:	NYD986893261
Trans2 EPA ID:	Not reported
TSDF ID:	NYD082785429

DGS BUREAU OF MOTOR VEHICLES (Continued) **1000141212**

Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00055
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	94
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD080438815
Facility Name:	NYC DEPT OF GENERAL SERVICES
Facility Address:	11 FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	NYC DEPT OF GENERAL SERVICES
Mailing Contact:	PAUL STUART
Mailing Address:	1 CENTRE STREET
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-417-4000

Document ID:	CTF0257164
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	PP7778NY
Trans2 State ID:	Not reported
Generator Ship Date:	940331
Trans1 Recv Date:	940331
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	940331
Part A Recv Date:	Not reported
Part B Recv Date:	940427
Generator EPA ID:	NYD080438815
Trans1 EPA ID:	NYD980761191
Trans2 EPA ID:	Not reported
TSDF ID:	CTD021816889
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	02244
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks

DGS BUREAU OF MOTOR VEHICLES (Continued) **1000141212**

Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	94
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD080438815
Facility Name:	NYC DEPT OF GENERAL SERVICES
Facility Address:	11 FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	NYC DEPT OF GENERAL SERVICES
Mailing Contact:	PAUL STUART
Mailing Address:	1 CENTRE STREET
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-417-4000

Document ID:	CTF0022377
Manifest Status:	Completed copy
Trans1 State ID:	PP7778
Trans2 State ID:	Not reported
Generator Ship Date:	940408
Trans1 Recv Date:	940408
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	940408
Part A Recv Date:	Not reported
Part B Recv Date:	940503
Generator EPA ID:	NYD080438815
Trans1 EPA ID:	NYD980761191
Trans2 EPA ID:	Not reported
TSDF ID:	CTD021816889
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00886
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	94
Manifest Tracking Num:	Not reported
Import Ind:	Not reported

DGS BUREAU OF MOTOR VEHICLES (Continued) **1000141212**

Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD080438815
Facility Name:	NYC DEPT OF GENERAL SERVICES
Facility Address:	11 FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	NYC DEPT OF GENERAL SERVICES
Mailing Contact:	PAUL STUART
Mailing Address:	1 CENTRE STREET
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-417-4000
Document ID:	NYB6674031
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	ZA218
Trans2 State ID:	Not reported
Generator Ship Date:	940930
Trans1 Recv Date:	940930
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	940930
Part A Recv Date:	Not reported
Part B Recv Date:	941128
Generator EPA ID:	NYD080438815
Trans1 EPA ID:	NY0000551218
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00220
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	94
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported

DGS BUREAU OF MOTOR VEHICLES (Continued) **1000141212**

Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD080438815
Facility Name:	NYC DEPT OF GENERAL SERVICES
Facility Address:	11 FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	NYC DEPT OF GENERAL SERVICES
Mailing Contact:	PAUL STUART
Mailing Address:	1 CENTRE STREET
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-417-4000

Document ID:	NJA1926088
Manifest Status:	Completed copy
Trans1 State ID:	08690
Trans2 State ID:	Not reported
Generator Ship Date:	940927
Trans1 Recv Date:	940927
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	940930
Part A Recv Date:	941011
Part B Recv Date:	941013
Generator EPA ID:	NYD080438815
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00374
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	94
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

DGS BUREAU OF MOTOR VEHICLES (Continued) **1000141212**

EPA ID:	NYD080438815
Facility Name:	NYC DEPT OF GENERAL SERVICES
Facility Address:	11 FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	NYC DEPT OF GENERAL SERVICES
Mailing Contact:	PAUL STUART
Mailing Address:	1 CENTRE STREET
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-417-4000
Document ID:	NYG0826668
Manifest Status:	Not reported
Trans1 State ID:	NYR000038000
Trans2 State ID:	Not reported
Generator Ship Date:	06/24/1999
Trans1 Recv Date:	06/24/1999
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/30/1999
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD080438815
Trans1 EPA ID:	NYD082785429
Trans2 EPA ID:	Not reported
TSDF ID:	1A480
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00055
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	00.84
Year:	99
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD080438815
Facility Name:	NYC DEPT OF GENERAL SERVICES
Facility Address:	11 FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported

DGS BUREAU OF MOTOR VEHICLES (Continued) **1000141212**

Country:	USA
County:	KI
Mailing Name:	NYC DEPT OF GENERAL SERVICES
Mailing Contact:	PAUL STUART
Mailing Address:	1 CENTRE STREET
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-417-4000
Document ID:	NJA2182352
Manifest Status:	Completed copy
Trans1 State ID:	2265
Trans2 State ID:	Not reported
Generator Ship Date:	950908
Trans1 Recv Date:	950908
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	950908
Part A Recv Date:	950929
Part B Recv Date:	950925
Generator EPA ID:	NYD080438815
Trans1 EPA ID:	NJD054126164
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	04500
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	090
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	95
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD080438815
Facility Name:	NYC DEPT OF GENERAL SERVICES
Facility Address:	11 FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	NYC DEPT OF GENERAL SERVICES
Mailing Contact:	PAUL STUART
Mailing Address:	1 CENTRE STREET

DGS BUREAU OF MOTOR VEHICLES (Continued) **1000141212**

Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-417-4000
Document ID:	NJA3125636
Manifest Status:	Not reported
Trans1 State ID:	NJR000016279
Trans2 State ID:	Not reported
Generator Ship Date:	03/14/2000
Trans1 Recv Date:	03/14/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/15/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD080438815
Trans1 EPA ID:	NJD991291105
Trans2 EPA ID:	Not reported
TSDF ID:	X50178
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00210
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	004
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD080438815
Facility Name:	NYC DEPT OF GENERAL SERVICES
Facility Address:	11 FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	NYC DEPT OF GENERAL SERVICES
Mailing Contact:	PAUL STUART
Mailing Address:	1 CENTRE STREET
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported

DGS BUREAU OF MOTOR VEHICLES (Continued) **1000141212**

Mailing Country:	USA
Mailing Phone:	212-417-4000
Document ID:	NYG2217357
Manifest Status:	Not reported
Trans1 State ID:	NYR000038000
Trans2 State ID:	Not reported
Generator Ship Date:	04/15/2005
Trans1 Recv Date:	04/15/2005
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/22/2005
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD080438815
Trans1 EPA ID:	1A480
Trans2 EPA ID:	Not reported
TSDF ID:	NYD082785429
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00030
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	Not reported
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD080438815
Facility Name:	NYC DEPT OF GENERAL SERVICES
Facility Address:	11 FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	NYC DEPT OF GENERAL SERVICES
Mailing Contact:	PAUL STUART
Mailing Address:	1 CENTRE STREET
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-417-4000
Document ID:	NJA2182349
Manifest Status:	Completed copy

DGS BUREAU OF MOTOR VEHICLES (Continued) **1000141212**

Trans1 State ID:	S5811
Trans2 State ID:	Not reported
Generator Ship Date:	950921
Trans1 Recv Date:	950921
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	950921
Part A Recv Date:	951114
Part B Recv Date:	951005
Generator EPA ID:	NYD080438815
Trans1 EPA ID:	NJ0000027193
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	01750
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	035
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	95
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD080438815
Facility Name:	NYC DEPT OF GENERAL SERVICES
Facility Address:	11 FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	NYC DEPT OF GENERAL SERVICES
Mailing Contact:	PAUL STUART
Mailing Address:	1 CENTRE STREET
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-417-4000

Document ID:	NJA2182348
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	50082
Trans2 State ID:	S2265
Generator Ship Date:	950920
Trans1 Recv Date:	950920
Trans2 Recv Date:	951103

DGS BUREAU OF MOTOR VEHICLES (Continued) **1000141212**

TSD Site Recv Date:	951103
Part A Recv Date:	951114
Part B Recv Date:	951115
Generator EPA ID:	NYD080438815
Trans1 EPA ID:	NY0000551218
Trans2 EPA ID:	NJD054126164
TSDF ID:	NJD991291105
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00030
Units:	Y - Cubic yards* (.85 tons)
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	L Landfill.
Specific Gravity:	100
Year:	95
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD080438815
Facility Name:	NYC DEPT OF GENERAL SERVICES
Facility Address:	11 FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	NYC DEPT OF GENERAL SERVICES
Mailing Contact:	PAUL STUART
Mailing Address:	1 CENTRE STREET
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-417-4000

Document ID:	NJA2116847
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	S50082
Trans2 State ID:	S2265
Generator Ship Date:	950921
Trans1 Recv Date:	950921
Trans2 Recv Date:	951103
TSD Site Recv Date:	951103
Part A Recv Date:	951114
Part B Recv Date:	951115
Generator EPA ID:	NYD080438815
Trans1 EPA ID:	NY0000551218

DGS BUREAU OF MOTOR VEHICLES (Continued) **1000141212**

Trans2 EPA ID:	NJD054126164
TSDF ID:	NJD991291105
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00030
Units:	Y - Cubic yards* (.85 tons)
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	L Landfill.
Specific Gravity:	100
Year:	95
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD080438815
Facility Name:	NYC DEPT OF GENERAL SERVICES
Facility Address:	11 FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	NYC DEPT OF GENERAL SERVICES
Mailing Contact:	PAUL STUART
Mailing Address:	1 CENTRE STREET
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-417-4000
Document ID:	NYB2209473
Manifest Status:	Completed copy
Trans1 State ID:	VU4150
Trans2 State ID:	Not reported
Generator Ship Date:	910307
Trans1 Recv Date:	910307
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	910308
Part A Recv Date:	910319
Part B Recv Date:	910320
Generator EPA ID:	NYD080438815
Trans1 EPA ID:	NYD986893261
Trans2 EPA ID:	Not reported
TSDF ID:	NYD082785429
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00055
Units:	G - Gallons (liquids only)* (8.3 pounds)

DGS BUREAU OF MOTOR VEHICLES (Continued) **1000141212**

Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	91
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD080438815
Facility Name:	NYC DEPT OF GENERAL SERVICES
Facility Address:	11 FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	NYC DEPT OF GENERAL SERVICES
Mailing Contact:	PAUL STUART
Mailing Address:	1 CENTRE STREET
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-417-4000

Document ID:	NYG2217582
Manifest Status:	Not reported
Trans1 State ID:	NYR000038000
Trans2 State ID:	Not reported
Generator Ship Date:	01/03/2000
Trans1 Recv Date:	01/03/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	01/07/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD080438815
Trans1 EPA ID:	NYD082785429
Trans2 EPA ID:	Not reported
TSDF ID:	1A480
Waste Code:	F005 - UNKNOWN
Quantity:	00030
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	00

DGS BUREAU OF MOTOR VEHICLES (Continued) **1000141212**

Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD080438815
Facility Name:	NYC DEPT OF GENERAL SERVICES
Facility Address:	11 FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	NYC DEPT OF GENERAL SERVICES
Mailing Contact:	PAUL STUART
Mailing Address:	1 CENTRE STREET
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-417-4000

Document ID:	NYG2217663
Manifest Status:	Not reported
Trans1 State ID:	NYR000038000
Trans2 State ID:	Not reported
Generator Ship Date:	04/17/2000
Trans1 Recv Date:	04/17/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/20/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD080438815
Trans1 EPA ID:	NYD082785429
Trans2 EPA ID:	Not reported
TSDF ID:	1A480
Waste Code:	F005 - UNKNOWN
Quantity:	00030
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported

DGS BUREAU OF MOTOR VEHICLES (Continued) **1000141212**

Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD080438815
Facility Name:	NYC DEPT OF GENERAL SERVICES
Facility Address:	11 FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	NYC DEPT OF GENERAL SERVICES
Mailing Contact:	PAUL STUART
Mailing Address:	1 CENTRE STREET
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-417-4000

Document ID:	NYG2217942
Manifest Status:	Not reported
Trans1 State ID:	NYR000038000
Trans2 State ID:	Not reported
Generator Ship Date:	11/17/2000
Trans1 Recv Date:	11/17/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	11/22/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD080438815
Trans1 EPA ID:	NYD082785429
Trans2 EPA ID:	Not reported
TSDF ID:	1A480
Waste Code:	F003 - UNKNOWN
Quantity:	00030
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported

DGS BUREAU OF MOTOR VEHICLES (Continued) **1000141212**

Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD080438815
Facility Name:	NYC DEPT OF GENERAL SERVICES
Facility Address:	11 FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	NYC DEPT OF GENERAL SERVICES
Mailing Contact:	PAUL STUART
Mailing Address:	1 CENTRE STREET
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-417-4000

Document ID:	NYB2126997
Manifest Status:	Completed copy
Trans1 State ID:	VU4150
Trans2 State ID:	Not reported
Generator Ship Date:	911206
Trans1 Recv Date:	911206
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	911206
Part A Recv Date:	Not reported
Part B Recv Date:	911212
Generator EPA ID:	NYD080438815
Trans1 EPA ID:	NYD986893261
Trans2 EPA ID:	Not reported
TSDF ID:	NYD082785429
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00110
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	91
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD080438815
Facility Name:	NYC DEPT OF GENERAL SERVICES
Facility Address:	11 FRONT ST

DGS BUREAU OF MOTOR VEHICLES (Continued) **1000141212**

Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	NYC DEPT OF GENERAL SERVICES
Mailing Contact:	PAUL STUART
Mailing Address:	1 CENTRE STREET
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-417-4000

Click this hyperlink while viewing on your computer to access
1 additional NY_MANIFEST: record(s) in the EDR Site Report.

CT MANIFEST:

Manifest No:	Not reported
Waste Occurence:	Not reported
UNNA:	Not reported
Hazard Class:	Not reported
US Dot Description:	Not reported
No of Containers:	Not reported
Container Type:	Not reported
Quantity:	Not reported
Weight/Volume:	Not reported
Additional Description:	Not reported
Handling Code:	Not reported
Date Record Was Last Modified:	Not reported
DEO Who Last Modified Record:	Not reported
Manifest No:	Not reported
Waste Occurence:	Not reported
EPA Waste Code:	Not reported
Recycled Waste?:	Not reported
Date Record Was Last Modified:	Not reported
DEO Who Last Modified Record:	Not reported
Year:	1994
Manifest ID:	CTF0257164
TSDF EPA ID:	CTD021816889
TSDF Name:	UNITED OIL RECOVERY INC./UIS DBA ADVANCED LIQ. REC
TSDF Address:	136 GRACEY AVE.
TSDF City,St,Zip:	MERIDEN, CT 06451
TSDF Country:	USA
TSDF Telephone:	Not reported
Transport Date:	03/31/94
Transporter EPA ID:	NYD980761191
Transporter Name:	ENVIRONMENTAL PRODUCTS AND SERVICES, INC.
Transporter Country:	USA
Transporter Phone:	Not reported
Trans 2 Date:	/ /
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
Trans 2 Address:	Not reported
Trans 2 City,St,Zip:	CT
Trans 2 Country:	USA

DGS BUREAU OF MOTOR VEHICLES (Continued) **1000141212**

Trans 2 Phone:	Not reported
Generator EPA ID:	NYD080438815
Gererator Phone:	7186432018
Generator Address:	Not reported
Generator City,State,Zip:	Not reported
Generator Country:	Not reported
Special Handling:	Not reported
Discrepancies:	No
Date Shipped:	03/31/94
Date Received:	03/31/94
Last modified date:	04/26/04
Last modified by:	IG
Comments:	Not reported
Year:	1994
Manifest ID:	CTF0022377
TSDF EPA ID:	CTD021816889
TSDF Name:	UNITED OIL RECOVERY INC./UIS DBA ADVANCED LIQ. REC
TSDF Address:	136 GRACEY AVE.
TSDF City,St,Zip:	MERIDEN, CT 06451
TSDF Country:	USA
TSDF Telephone:	Not reported
Transport Date:	04/08/94
Transporter EPA ID:	NYD980761191
Transporter Name:	ENVIRONMENTAL PRODUCTS AND SERVICES, INC.
Transporter Country:	USA
Transporter Phone:	Not reported
Trans 2 Date:	/ /
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
Trans 2 Address:	Not reported
Trans 2 City,St,Zip:	CT
Trans 2 Country:	USA
Trans 2 Phone:	Not reported
Generator EPA ID:	NYD080438815
Gererator Phone:	Not reported
Generator Address:	Not reported
Generator City,State,Zip:	Not reported
Generator Country:	Not reported
Special Handling:	Yes
Discrepancies:	No
Date Shipped:	04/08/94
Date Received:	04/08/94
Last modified date:	04/26/04
Last modified by:	IG
Comments:	Not reported

A4 **DEPT OF CITYWIDE ADMIN SERVICES** **NY Spills** **S107787213**
SSW **11 FRONT STREET** **N/A**
< 1/8 **BROOKLYN, NY**
301 ft.

Site 4 of 7 in cluster A

Relative: Higher

Actual: 20 ft.

NY Spills:

Site ID:	362343
Facility Addr2:	Not reported
Facility ID:	0600361
Spill Number:	0600361
Facility Type:	ER

DEPT OF CITYWIDE ADMIN SERVICES (Continued) **S107787213**

SWIS:	2401
Region of Spill:	2
Investigator:	JAKOLLEE
Referred To:	AWAITING SOIL INVESTIGATION IN ALLEYWAY
Spill Date:	04/10/06
Reported to Dept:	04/10/06
CID:	12
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Local Agency
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Remediation Phase:	1
Date Entered In Computer:	04/10/06
Spill Record Last Update:	07/06/07
Spiller Name:	JOESPH SPANO
Spiller Company:	DEPT OF CONSUMERS AFFAIRS
Spiller Address:	11 FRONT ST
Spiller City,St,Zip:	BROOKLYN, NY
Spiller Company:	001
Spiller Phone:	(718) 643-5939
Contact Name:	JOESPH SPANO
Contact Phone:	(718) 643-5939
DEC Region:	2
Program Number:	0600361
DER Facility ID:	294144
Site ID:	362343
Operable Unit ID:	1120444
Operable Unit:	01
Material ID:	2109936
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0.00
Units:	Gallons
Recovered:	0.00
Resource Affected:	Soil
Oxygenate:	False

DEC Memo: Start DECRemark - 0600361 07/06/07: This spill case transferred to J. Kolleeny. On 4/10/06, Wendy Shen of Roux forwarded to me an email by Wendy Monterosso, also of Roux, stating that during well gauging for quarterly GW sampling at Front St. Garage, Roux personnel found 0.65 ft. of product in well MW-22, in alleyway where heating oil and diesel fill ports protrude from building wall. One fill port was leaking (labeled no. 2 fuel oil), so they placed a bucket beneath it and recovered 2.5 gallons in 5 minutes. Site supervisor Joseph Spano closed an internal shut-off valve, after which leak slowed to constant drip, about 1 gallon per 1/2 hour. An oil delivery had been made that morning and overfilled tank. Field team took product samplesfor I.D. from well MW-22 and leaking fill port; product in well was blackish, product leaking from fill port

DEPT OF CITYWIDE ADMIN SERVICES (Continued) **S107787213**

was reddish. Fill port was leaking onto concrete slab and flowing down concrete to a gravel area. Ms. Monterosso's email states: "We believethat further investigation will have to be conducted to determine extent of impact, should any impact exist." I asked DDC and Greyhawk/Roux, at Dec. '06 Consent Order status meeting and in emails in Jan. and Feb. '07, to perform an investigationin alleyway. In monitoring report for Oct. '06 through March '07 (in eDocs for spill no. 0550472), a work plan for additional site investigation was presented including two soil borings in this alleyway. I sent letter to DDC (in eDocs), with copiesto Roux & Greyhawk, approving work plan on 7/6/07. - J. Kolleeny END DECRemark - 0600361

Remarks: Start CallerRemark - 0600361 CLEAN UP IS UNKNOWN. ITS SEEPING THROUGH THE GROUND. THE SITE APPEARED TO BE A NYPD MATIENINCE SHOP. END CallerRemark - 0600361

A5 **FRONT STREET GARAGE** **UST** **U004077166**
SSW **11 FRONT STREET** **N/A**
< 1/8 **BROOKLYN, NY 11201**
301 ft.

Site 5 of 7 in cluster A

Relative: Higher

Actual: 20 ft.

UST:

UST:

Facility Id:	2-217174
Expiration Date:	04/01/08
Renewal Date:	/ /
Total Capacity:	6275
Facility Type:	Not reported
Mailing Company:	TYREE BROTHERS ENVIRONMENTAL
Mailing Title:	Not reported
Mailing Contact:	JAMES NEWTON
Mailing Address:	SERVICES, INC.
Mailing Address 2:	208 RT 109
Mailing City:	FARMINGDALE
Mailing State:	NY
Mailing Zip Code:	11735
Mailing Phone No:	(631) 249-3150
Mailing Email:	Not reported
Owner Title:	Not reported
Owner Name:	Not reported
Owner Address:	1 CENTRE STREET
Owner Address 2:	Not reported
Owner State:	NY
Owner Zip Code:	11201
Owner Phone:	(212) 669-7245
Owner Company:	NYC DEPT. OF GENERAL SERVICE
Emergency Contact:	LEO FIORE
Emergency Phone:	(718) 643-7856
Operator:	DANIEL FUCHS
Operator Phone:	(718) 643-3675
Owner City:	NEW YORK
Owner Sub Type:	Local Government
UTM X:	585186.71523
UTM Y:	4506204.45694
Site Type Name:	Other
Site Type Status:	Active
Comments:	Not reported

FRONT STREET GARAGE (Continued) **U004077166**

Program Type:	PBS
Tank Number:	003
Tank Location Name:	Underground
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Inactive
Install Date:	/ /
Capacity Gallons:	1000
Material Name:	Gasoline
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	Painted/Asphalt Coating
Tank Internal Protection 2:	Not reported
Pipe Location Name:	Underground/On-ground
Pipe Type Name:	Steel/Carbon Steel/Iron
Pipe External Protection 1:	Painted/Asphalt Coating
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	None
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Not reported
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	None
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	04/01/94

Tank Number:	004
Tank Location Name:	Underground
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Inactive
Install Date:	/ /
Capacity Gallons:	1000
Material Name:	Gasoline
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	Painted/Asphalt Coating
Tank Internal Protection 2:	Not reported
Pipe Location Name:	Underground/On-ground
Pipe Type Name:	Steel/Carbon Steel/Iron
Pipe External Protection 1:	Painted/Asphalt Coating
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	None
Tank Secondary Containment 2:	Not reported

FRONT STREET GARAGE (Continued) **U004077166**

Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Not reported
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	None
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	04/01/94

Tank Number:	005
Tank Location Name:	Underground
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Inactive
Install Date:	/ /
Capacity Gallons:	1000
Material Name:	Gasoline
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	Painted/Asphalt Coating
Tank Internal Protection 2:	Not reported
Pipe Location Name:	Underground/On-ground
Pipe Type Name:	Steel/Carbon Steel/Iron
Pipe External Protection 1:	Painted/Asphalt Coating
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	None
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Not reported
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	None
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	04/01/94

Tank Number:	006
Tank Location Name:	Underground
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Inactive
Install Date:	/ /

FRONT STREET GARAGE (Continued) **U004077166**

Capacity Gallons:	1000
Material Name:	Gasoline
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	Painted/Asphalt Coating
Tank Internal Protection 2:	Not reported
Pipe Location Name:	Underground/On-ground
Pipe Type Name:	Steel/Carbon Steel/Iron
Pipe External Protection 1:	Painted/Asphalt Coating
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	None
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Not reported
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	None
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	04/01/94

Tank Number:	007
Tank Location Name:	Underground
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Inactive
Install Date:	/ /
Capacity Gallons:	1000
Material Name:	Other
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	Painted/Asphalt Coating
Tank Internal Protection 2:	Not reported
Pipe Location Name:	Underground/On-ground
Pipe Type Name:	Steel/Carbon Steel/Iron
Pipe External Protection 1:	Painted/Asphalt Coating
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	None
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Not reported
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	None
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Not reported

FRONT STREET GARAGE (Continued) **U004077166**

Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	04/01/94

Tank Number:	008
Tank Location Name:	Underground
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Inactive
Install Date:	/ /
Capacity Gallons:	1000
Material Name:	Gasoline
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	Painted/Asphalt Coating
Tank Internal Protection 2:	Not reported
Pipe Location Name:	Underground/On-ground
Pipe Type Name:	Steel/Carbon Steel/Iron
Pipe External Protection 1:	Painted/Asphalt Coating
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	None
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Not reported
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	None
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	04/01/94

Tank Number:	009
Tank Location Name:	Underground
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Inactive
Install Date:	/ /
Capacity Gallons:	550
Material Name:	Gasoline
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	Painted/Asphalt Coating
Tank Internal Protection 2:	Not reported
Pipe Location Name:	Underground/On-ground
Pipe Type Name:	Steel/Carbon Steel/Iron

FRONT STREET GARAGE (Continued) **U004077166**

Pipe External Protection 1:	Painted/Asphalt Coating
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	None
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Not reported
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	None
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	04/01/94

Tank Number:	010
Tank Location Name:	Underground
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Inactive
Install Date:	/ /
Capacity Gallons:	550
Material Name:	Gasoline
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	Painted/Asphalt Coating
Tank Internal Protection 2:	Not reported
Pipe Location Name:	Underground/On-ground
Pipe Type Name:	Steel/Carbon Steel/Iron
Pipe External Protection 1:	Painted/Asphalt Coating
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	None
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Not reported
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	None
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	04/01/94

Tank Number:	011
Tank Location Name:	Underground
Tank Status:	Closed - In Place

FRONT STREET GARAGE (Continued) **U004077166**

Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Inactive
Install Date:	/ /
Capacity Gallons:	550
Material Name:	Gasoline
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	Painted/Asphalt Coating
Tank Internal Protection 2:	Not reported
Pipe Location Name:	Underground/On-ground
Pipe Type Name:	Steel/Carbon Steel/Iron
Pipe External Protection 1:	Painted/Asphalt Coating
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	None
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Not reported
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	None
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	04/01/94

Tank Number:	012
Tank Location Name:	Underground
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Inactive
Install Date:	/ /
Capacity Gallons:	550
Material Name:	Gasoline
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	Painted/Asphalt Coating
Tank Internal Protection 2:	Not reported
Pipe Location Name:	Underground/On-ground
Pipe Type Name:	Steel/Carbon Steel/Iron
Pipe External Protection 1:	Painted/Asphalt Coating
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	None
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Not reported
Pipe Leak Detection 2:	Not reported

FRONT STREET GARAGE (Continued) **U004077166**

Type Of Overfill Prevention 1:	None
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	04/01/94

Tank Number:	013
Tank Location Name:	Underground
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Inactive
Install Date:	/ /
Capacity Gallons:	10000
Material Name:	Other
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	Painted/Asphalt Coating
Tank Internal Protection 2:	Not reported
Pipe Location Name:	Underground/On-ground
Pipe Type Name:	Steel/Carbon Steel/Iron
Pipe External Protection 1:	Painted/Asphalt Coating
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	None
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Not reported
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	None
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	04/01/94

Tank Number:	015
Tank Location Name:	Underground
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Inactive
Install Date:	/ /
Capacity Gallons:	550
Material Name:	Gasoline
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None

FRONT STREET GARAGE (Continued) **U004077166**

Tank Internal Protection 1:	Painted/Asphalt Coating
Tank Internal Protection 2:	Not reported
Pipe Location Name:	Underground/On-ground
Pipe Type Name:	Steel/Carbon Steel/Iron
Pipe External Protection 1:	Painted/Asphalt Coating
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	None
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Not reported
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	None
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	04/01/94

Tank Number:	016
Tank Location Name:	Underground
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Inactive
Install Date:	/ /
Capacity Gallons:	550
Material Name:	Gasoline
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	Painted/Asphalt Coating
Tank Internal Protection 2:	Not reported
Pipe Location Name:	Underground/On-ground
Pipe Type Name:	Steel/Carbon Steel/Iron
Pipe External Protection 1:	Painted/Asphalt Coating
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	None
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Not reported
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	None
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	04/01/94

A6
SSW
< 1/8
301 ft.

FRONT STREET GARAGE DCAS -DDC
11 FRONT STREET
BROOKLYN, NY

AST
LTANKS

S106972048
N/A

Site 6 of 7 in cluster A

Relative:
Higher

Actual:
20 ft.

AST:

AST:

Region:	STATE
Facility Id:	2-217174
UTM X:	585186.71523
UTM Y:	4506204.45694
Expiration Date:	04/01/08
Renewal Date:	/ /
Total Capacity:	6275
Facility Type:	Not reported
Site Type Name:	Other
Site Type Status:	Active
Mailing Company:	TYREE BROTHERS ENVIRONMENTAL
Mailing Title:	Not reported
Mailing Contact:	JAMES NEWTON
Mailing Address:	SERVICES, INC.
Mailing Address 2:	208 RT 109
Mailing City:	FARMINGDALE
Mailing State:	NY
Mailing Zip Code:	11735
Mailing Phone No:	(631) 249-3150
Mailing Email:	Not reported
Owner Title:	Not reported
Owner Name:	Not reported
Owner Address:	1 CENTRE STREET
Owner Address 2:	Not reported
Owner State:	NY
Owner Zip Code:	11201
Owner Phone:	(212) 669-7245
Owner Company:	NYC DEPT. OF GENERAL SERVICE
Emergency Contact:	LEO FIORE
Emergency Phone:	(718) 643-7856
Operator:	DANIEL FUCHS
Operator Phone:	(718) 643-3675
Owner City:	NEW YORK
Owner Sub Type:	Local Government
Program Type:	PBS
Tank Number:	002
Tank Location Name:	Aboveground - in contact with soil
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Active
Install Date:	/ /
Capacity Gallons:	5000
Material Name:	#2 Fuel Oil
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	None
Tank Internal Protection 2:	Not reported
Pipe Location Name:	Aboveground

FRONT STREET GARAGE DCAS -DDC (Continued) **S106972048**

Pipe Type Name:	Steel/Carbon Steel/Iron
Pipe External Protection 1:	None
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	None
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Exempt Suction Piping
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	Vent Whistle
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /

Tank Number:	017
Tank Location Name:	Aboveground - in contact with soil
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Inactive
Install Date:	/ /
Capacity Gallons:	275
Material Name:	Waste Oil/Used Oil
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	Painted/Asphalt Coating
Tank Internal Protection 2:	Not reported
Pipe Location Name:	Aboveground
Pipe Type Name:	No Piping
Pipe External Protection 1:	None
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	None
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Not reported
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	None
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	06/01/03

Tank Number:	018
Tank Location Name:	Aboveground - in contact with soil

FRONT STREET GARAGE DCAS -DDC (Continued) **S106972048**

Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Inactive
Install Date:	/ /
Capacity Gallons:	275
Material Name:	#2 Fuel Oil
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	Painted/Asphalt Coating
Tank Internal Protection 2:	Not reported
Pipe Location Name:	Aboveground
Pipe Type Name:	Steel/Carbon Steel/Iron
Pipe External Protection 1:	Painted/Asphalt Coating
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	None
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Not reported
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	None
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	06/01/03

Tank Number:	15
Tank Location Name:	Aboveground - in contact with soil
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Active
Install Date:	/ /
Capacity Gallons:	1000
Material Name:	Waste Oil/Used Oil
Percentage:	100.00
Tank Type Name:	Fiberglass Reinforced Plastic (FRP)
Tank Internal Protection:	Fiberglass Liner (FRP)
Tank Internal Protection 1:	Fiberglass
Tank Internal Protection 2:	Not reported
Pipe Location Name:	Aboveground
Pipe Type Name:	Steel/Carbon Steel/Iron
Pipe External Protection 1:	None
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	Double-Walled (Underground)
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	Interstitial - Electronic Monitoring
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Exempt Suction Piping

FRONT STREET GARAGE DCAS -DDC (Continued) **S106972048**

Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	High Level Alarm
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /

Tank Number:	3
Tank Location Name:	Aboveground - in contact with soil
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Active
Install Date:	/ /
Capacity Gallons:	275
Material Name:	Diesel
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	None
Tank Internal Protection 2:	Not reported
Pipe Location Name:	Aboveground
Pipe Type Name:	Steel/Carbon Steel/Iron
Pipe External Protection 1:	None
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	None
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Not reported
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	Product Level Gauge (A/G)
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /

LTANKS:

Site ID:	347803
Spill Date:	01/01/94
Facility Addr2:	Not reported
Facility ID:	0550472
Program Number:	0550472
SWIS:	2401
Region of Spill:	2
Investigator:	JAKOLLEE
Referred To:	NEXT QTRLY RPT DUE MARCH '07
Reported to Dept:	06/16/05
CID:	12

FRONT STREET GARAGE DCAS -DDC (Continued) **S106972048**

Spill Cause:	Tank Failure
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	DEC
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	True
Spill Class:	Not reported
Spill Closed Dt:	/ /
Remediation Phase:	4
Date Entered In Computer:	06/16/05
Spill Record Last Update:	07/06/07
Spille Namer:	Not reported
Spiller Company:	NYC DEPT GEN SERVCS
Spiller Phone:	Not reported
Spiller Extention:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	NEW YORK, NY
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
Program Number:	0550472
DER Facility ID:	294144
Site ID:	347803
Operable Unit ID:	1105479
Operable Unit:	01
Material ID:	1521301
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0.00
Units:	Not reported
Recovered:	0.00
Resource Affected:	Soil, Groundwater
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Start DECRemark - 0550472 Site investigations and remediation performed by URS Corp. under NYCDDC Consent Order. SVE and GW pump & treat systems were installed and started in 1995; made some progress in site cleanup, but by 2003 became clear systems had reached limit of effectiveness, yet significant contamination remained. URS proposed revised strategy of injecting oxygen release compound into GW to enhance bioremediation; DEC approved in Oct. 2003. Two rounds of ORC injection were performed, in June 2004 and Nov.-Dec. 2004.

FRONT STREET GARAGE DCAS -DDC (Continued) **S106972048**

Groundwater monitoring to evaluate effectiveness of this approach is ongoing. - J. Kolleeny 12/29/05: Sent email to Jane Staten of URS noting that well MW-22 was not sampled in Aug. '05 and contaminant levelsincreased in MW-28, and asking that MW-21 be added back into the GW monitoring program, temporarily, in addition to MW-22. Asked that in general, URS field personnel look for nearby well(s) to sample whenever a well on their list is inaccessible.Jane emailed back that URS is no longer handling this site, it's now a Greyhawk site. She provided email for Michael Fletcher, contact person at Greyhawk. I sent the same email to Fletcher. - J. Kolleeny 02/08/07: Received email from Brian Morrissey of Roux on 1/15/07 requesting change in well gauging and sampling frequency to semi-annual. Sent email reply on 1/16/07: "I remember discussing at Dec. 12, '06 meeting occurrence of free product (heating oil) in one well (MW-22), but I don't recall latest product measurements. If this well is still showing product, well gauging frequency should not be reduced, and an investigation plan should be prepared for area between heating oil fill pipe and well MW-22. Also, I don't recall if Greyhawk/Roux are in process of developing an alternative remedial strategy to address remaining dissolved-phase groundwater contamination at Front St.; if so, I'd rather hold off on approving any change in groundwater sampling frequency until I receiveand review such revised remedial strategy. Proposal in Roux's 3rd Quarter 2006 report to discontinue sampling well MW-16 is approved, but report mentions that wells MW-8, 20, 21 & 26 couldn't be found and were not sampled. As I instructed URS whenthey handled this site, if a well can't be located, an effort should be made to sample another nearby well. For instance, if well MW-21 couldn't be found, your field personnel should sample well MW-23 or MW-27 in its stead. Also, during your staff's next field visit, an effort should be made to locate all wells (MW-8 & MW-26) and to clearly mark their locations with paint - on concrete floors, where available, or on street curbs or building walls for wells that "disappear" into sidewalks that tend to get covered with dirt and gravel. Please let me know if you wish to discuss this site further." On 2/7/07, received email from Brian Morrissey: "As requested, field team was instructed to substitute nearby wells for sampling when actual wells were not accessible. Wells that were not located during July visit were found during Oct. '06 and Jan. '07 visits, except MW-21 which appears to be beneath large pile of bricks, and MW-26 which cannot be located in dirt access way to neighboring property. Note that neither of these wells is included in sampling schedule. Regarding product (Heating Oil) in MW-22, each subsequent visit has yielded reduced detected amounts of product. Please refer to attached groundwater gauging tables[in eDocs]. Field staff has manually bailed product from MW-22 on 2 occasions possible (April 10 and Oct. 27, 2006). After bailing in October, an absorbent sock was installed in well. On January 30, 2007, well contained no measurable free product; however, petroleum absorbent sock was heavily soiled and therefore replaced. Field staff allowed well to stand without sock for approx. 3 hours to check recharge, after which there was still no measurable product in well. Currently, Roux plans to assess heating oil release and continue quarterly gauging and sampling program at this site." I sent email reply on 2/8/07: "Thanks for update on Front Street. Although amount of product showing up in well MW-22 may be decreasing and disappearing, I still believe that a subsurface investigation should be performed in that alleyway, in area between heating oil fill port protruding from building wall and well MW-22, to evaluate and delineate soil contamination, and that some remedial action should then follow, such as soil excavation. I seem to recall that area being paved with cobblestones (?). While cobblestones may be worthy of historic preservation on some side streets, I don't know that they must be preserved in this alleyway, where in fact they may pose a safety hazard to fuel oil delivery personnel, causing uncertain footing. If NYCDDC will not undertake such investigation/remediation because

FRONT STREET GARAGE DCAS -DDC (Continued) **S106972048**

product involved is not vehicle fuel, perhaps you can provide me with appropriate contact person who represents owner/operator of this facility, so I can correspond with them regarding what needs to be done to address spill 0600361." - J. Kolleeny 07/06/07: Reviewed Roux's monitoring report for Oct. '06 through March '07, dated 5/24/07 (in eDocs). GW results for Jan. '07 show continued moderately high levels of contamination in a number of wells, with no major changes in contam. levels in most wells since Oct. '06 sampling. Worst well in Jan. '07 was MW-33, with total VOCs of 1,100 ppb. Report also includes a work plan for additional site investigation, involving 12 soil borings to evaluate residual soil and GW contamination and investigate conditions in alleyway near heating oil fill port, where spill 0600361 occurred in April '06. I sent approval letter (in eDocs) to Afsar Samani of DDC (cc to Fatemeh Ashkan of DDC, Brian Morrissey of Roux, and Andris Ledins of Greyhawk) on 7/6/07, requesting that borings be advanced as close as possible to earlier sampling locations with contamination that new borings are meant to evaluate. J. Kolleeny END DECRemark - 0550472

Remarks: Start CallerRemark - 0550472 During gasoline and diesel tank removals and closure assessments in the early 1990s, contaminated soil and groundwater were identified. Spill was not reported at the time. END CallerRemark - 0550472

A7 **FRONT STREET GARAGE** **HIST AST U003074585**
SSW **11 FRONT STREET** **HIST UST N/A**
< 1/8 **BROOKLYN, NY 11201**
301 ft.

Site 7 of 7 in cluster A

Relative: Higher

Actual: 20 ft.

HIST AST:

PBS Number:	2-217174
SWIS Code:	6101
Operator:	DANIEL FUCHS
Facility Phone:	(718) 643-3675
Facility Addr2:	Not reported
Facility Type:	OTHER
Emergency:	LEO FIORE
Emergency Tel:	(718) 643-7856
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	N.Y.C. DEPT. OF GENERAL SERVICE
Owner Address:	1 CENTRE STREET
Owner City,St,Zip:	NEW YORK, NY 11201
Federal ID:	Not reported
Owner Tel:	(212) 669-7245
Owner Type:	Local Government
Owner Subtype:	C
Mailing Contact:	Not reported
Mailing Name:	SUBSURFACE INVESTIGATIONS
Mailing Address:	331 ROUTE 9W
Mailing Address 2:	Not reported
Mailing City,St,Zip:	CONGERS, NY 10920
Mailing Telephone:	(914) 268-6660
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	03/03/1995

FRONT STREET GARAGE (Continued) **U003074585**

Expiration:	12/14/1997
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	10000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	61
Town or City Code:	01
Region:	2

Tank ID:	001
Tank Location:	ABOVEGROUND 10% OR MORE BELOW GROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	4000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	None
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	Diking
Leak Detection:	00
Overfill Protection:	04
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	002
Tank Location:	ABOVEGROUND 10% OR MORE BELOW GROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	5000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	None
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	Diking

FRONT STREET GARAGE (Continued) **U003074585**

Leak Detection: 00
Overfill Protection: 04
Dispenser Method: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 15
Tank Location: ABOVEGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (Gal): 1000
Product Stored: UNKNOWN
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 09
Pipe Location: Aboveground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: 09
Tank Containment: Diking
Leak Detection: 01
Overfill Protection: 02
Dispenser Method: Submersible
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

HIST UST:
PBS Number: 2-217174
SPDES Number: Not reported
Emergency Contact: LEO FIORE
Emergency Telephone: (718) 643-7856
Operator: DANIEL FUCHS
Operator Telephone: (718) 643-3675
Owner Name: N.Y.C. DEPT. OF GENERAL SERVICE
Owner Address: 1 CENTRE STREET
Owner City,St,Zip: NEW YORK, NY 11201
Owner Telephone: (212) 669-7245
Owner Type: Local Government
Owner Subtype: The City of New York
Mailing Name: SUBSURFACE INVESTIGATIONS
Mailing Address: 331 ROUTE 9W
Mailing Address 2: Not reported

FRONT STREET GARAGE (Continued) **U003074585**

Mailing City,St,Zip:	CONGERS, NY 10920
Mailing Contact:	Not reported
Mailing Telephone:	(914) 268-6660
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	Not reported
SWIS ID:	6101
Old PBS Number:	Not reported
Facility Type:	OTHER
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	03/03/1995
Expiration Date:	12/14/1997
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	10000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	61
Town or City:	01
Region:	2

Tank Id:	003
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	1000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Painted/Asphalt Coating
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	Painted/Asphalt Coating
Second Containment:	None
Leak Detection:	None
Overfill Prot:	None
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	04/01/1994
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

FRONT STREET GARAGE (Continued) **U003074585**

Tank Id:	004
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	1000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Painted/Asphalt Coating
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	Painted/Asphalt Coating
Second Containment:	None
Leak Detection:	None
Overfill Prot:	None
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	04/01/1994
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	005
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	1000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Painted/Asphalt Coating
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	Painted/Asphalt Coating
Second Containment:	None
Leak Detection:	None
Overfill Prot:	None
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	04/01/1994
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	006
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place

FRONT STREET GARAGE (Continued) **U003074585**

Install Date:	Not reported
Capacity (gals):	1000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Painted/Asphalt Coating
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	Painted/Asphalt Coating
Second Containment:	None
Leak Detection:	None
Overfill Prot:	None
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	04/01/1994
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	007
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	1000
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Painted/Asphalt Coating
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	Painted/Asphalt Coating
Second Containment:	None
Leak Detection:	None
Overfill Prot:	None
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	04/01/1994
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	008
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	1000
Product Stored:	UNLEADED GASOLINE

FRONT STREET GARAGE (Continued) **U003074585**

Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: Painted/Asphalt Coating
Pipe Location: Underground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: Painted/Asphalt Coating
Second Containment: None
Leak Detection: None
Overfill Prot: None
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 04/01/1994
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 009
Tank Location: UNDERGROUND
Tank Status: Closed-In Place
Install Date: Not reported
Capacity (gals): 550
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: Painted/Asphalt Coating
Pipe Location: Underground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: Painted/Asphalt Coating
Second Containment: None
Leak Detection: None
Overfill Prot: None
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 04/01/1994
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 010
Tank Location: UNDERGROUND
Tank Status: Closed-In Place
Install Date: Not reported
Capacity (gals): 550
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: Painted/Asphalt Coating

FRONT STREET GARAGE (Continued) **U003074585**

Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	Painted/Asphalt Coating
Second Containment:	None
Leak Detection:	None
Overfill Prot:	None
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	04/01/1994
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	011
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Painted/Asphalt Coating
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	Painted/Asphalt Coating
Second Containment:	None
Leak Detection:	None
Overfill Prot:	None
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	04/01/1994
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	012
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Painted/Asphalt Coating
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	None

FRONT STREET GARAGE (Continued) **U003074585**

Pipe External:	Painted/Asphalt Coating
Second Containment:	None
Leak Detection:	None
Overfill Prot:	None
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	04/01/1994
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	013
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	10000
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Painted/Asphalt Coating
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	Painted/Asphalt Coating
Second Containment:	None
Leak Detection:	None
Overfill Prot:	None
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	04/01/1994
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	015
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Painted/Asphalt Coating
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	Painted/Asphalt Coating
Second Containment:	None
Leak Detection:	None

FRONT STREET GARAGE (Continued) **U003074585**

Overfill Prot:	None
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	04/01/1994
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	016
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Painted/Asphalt Coating
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	Painted/Asphalt Coating
Second Containment:	None
Leak Detection:	None
Overfill Prot:	None
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	04/01/1994
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

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8 **NOVA CLUTCH, INC.** **UST** **U003418580**
SE **39 FRONT STREET** **HIST UST** **N/A**
< 1/8 **BROOKLYN, NY 11201**
371 ft.

Relative: Higher

Actual: 18 ft.

UST:

UST:

Facility Id:	2-338990
Expiration Date:	10/29/07
Renewal Date:	06/07/02
Total Capacity:	2000
Facility Type:	Not reported
Mailing Company:	35-45 FRONT STREET
Mailing Title:	Not reported
Mailing Contact:	ABE FISCHER
Mailing Address:	39 FRONT STREET
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY

NOVA CLUTCH, INC. (Continued) **U003418580**

Mailing Zip Code:	11201
Mailing Phone No:	(718) 858-8282
Mailing Email:	Not reported
Owner Title:	Not reported
Owner Name:	Not reported
Owner Address:	35-45 FRONT STREET
Owner Address 2:	Not reported
Owner State:	NY
Owner Zip Code:	11201
Owner Phone:	(718) 858-8282
Owner Company:	35-45 FRONT STREET
Emergency Contact:	ABE FISCHER
Emergency Phone:	(718) 858-8282
Operator:	NOVA CLUTCH, INC.
Operator Phone:	(718) 858-8282
Owner City:	BROOKLYN
Owner Sub Type:	Corporate or Commercial
UTM X:	585249.26660
UTM Y:	4506200.53157
Site Type Name:	Other
Site Type Status:	Active
Comments:	Not reported
Program Type:	PBS
Tank Number:	001
Tank Location Name:	Underground
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Active
Install Date:	/ /
Capacity Gallons:	2000
Material Name:	#2 Fuel Oil
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	Epoxy Liner
Tank Internal Protection 1:	Painted/Asphalt Coating
Tank Internal Protection 2:	Not reported
Pipe Location Name:	Underground/On-ground
Pipe Type Name:	Steel/Carbon Steel/Iron
Pipe External Protection 1:	Painted/Asphalt Coating
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	None
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	Other
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Exempt Suction Piping
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	Vent Whistle
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Horner EZ Check I or II
Date Tested:	11/01/98
Next Test Date:	11/01/03

NOVA CLUTCH, INC. (Continued) **U003418580**

Date Tank Closed: / /

HIST UST:

PBS Number:	2-338990
SPDES Number:	Not reported
Emergency Contact:	DAVID ROTH
Emergency Telephone:	(718) 858-8282
Operator:	NOVA
Operator Telephone:	(718) 858-8282
Owner Name:	35-45 FRONT STREET
Owner Address:	39 FRONT STREET
Owner City,St,Zip:	BKLYN, NY 11201
Owner Telephone:	(718) 858-8282
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Name:	35-45 FRONT STREET COMPANY
Mailing Address:	39 FRONT ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BKLYN, NY 11201
Mailing Contact:	Not reported
Mailing Telephone:	(718) 858-8282
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	39 FRONT STTRRT
SWIS ID:	6101
Old PBS Number:	Not reported
Facility Type:	MANUFACTURING
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	12/21/1998
Expiration Date:	10/29/2002
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	2000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	61
Town or City:	01
Region:	2

Tank Id:	001
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (gals):	2000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel

NOVA CLUTCH, INC. (Continued) **U003418580**

Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Gravity
Date Tested:	11/01/1998
Next Test Date:	11/01/2003
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Horner EZ Check
Deleted:	False
Updated:	True
Lat/long:	Not reported

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9 **BROOKLYN BRIDGE HUBER DYNAMIC** **RCRA-SQG** **1000333153**
SSW **OLD FULTON & FRONT ST** **FINDS** **NYD982742124**
< 1/8 **BROOKLYN, NY 11201** **NY MANIFEST**
376 ft.

Relative: Higher

Actual: 19 ft.

RCRAInfo:

Owner:	HUBER DYNAMIC PAINTING (212) 555-1212
EPA ID:	NYD982742124
Contact:	Not reported
Classification:	Small Quantity Generator
TSDF Activities:	Not reported
Violation Status:	No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

Document ID:	NJA0534737
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NJSWAS300
Trans2 State ID:	Not reported
Generator Ship Date:	881111
Trans1 Recv Date:	881111
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	881111
Part A Recv Date:	881223
Part B Recv Date:	881121

BROOKLYN BRIDGE HUBER DYNAMIC (Continued) **1000333153**

Generator EPA ID:	NYD982742124
Trans1 EPA ID:	NJD991291105
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00015
Units:	Y - Cubic yards* (.85 tons)
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	L Landfill.
Specific Gravity:	100
Year:	88
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD982742124
Facility Name:	HUBER DYNAMICS
Facility Address:	OLD FULTON & FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	HUBER DYNAMICS
Mailing Contact:	HUBER DYNAMICS
Mailing Address:	130-17 23RD AVENUE
Mailing Address 2:	Not reported
Mailing City:	COLLEGE POINT
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-445-4480

Document ID:	NJA0534934
Manifest Status:	Completed copy
Trans1 State ID:	(21398)NJ
Trans2 State ID:	Not reported
Generator Ship Date:	881208
Trans1 Recv Date:	881208
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	881208
Part A Recv Date:	881223
Part B Recv Date:	881219
Generator EPA ID:	NYD982742124
Trans1 EPA ID:	NJD991291105
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	D008 - LEAD 5.0 MG/L TCLP

BROOKLYN BRIDGE HUBER DYNAMIC (Continued) **1000333153**

Quantity:	00020
Units:	Y - Cubic yards* (.85 tons)
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	88
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD982742124
Facility Name:	HUBER DYNAMICS
Facility Address:	OLD FULTON & FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	HUBER DYNAMICS
Mailing Contact:	HUBER DYNAMICS
Mailing Address:	130-17 23RD AVENUE
Mailing Address 2:	Not reported
Mailing City:	COLLEGE POINT
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-445-4480
Document ID:	NJA0662083
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NJSWAS300
Trans2 State ID:	Not reported
Generator Ship Date:	890818
Trans1 Recv Date:	890818
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	890818
Part A Recv Date:	891005
Part B Recv Date:	890828
Generator EPA ID:	NYD982742124
Trans1 EPA ID:	NJD991291105
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00015
Units:	Y - Cubic yards* (.85 tons)
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.

BROOKLYN BRIDGE HUBER DYNAMIC (Continued) **1000333153**

Specific Gravity:	100
Year:	89
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD982742124
Facility Name:	HUBER DYNAMICS
Facility Address:	OLD FULTON & FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	HUBER DYNAMICS
Mailing Contact:	HUBER DYNAMICS
Mailing Address:	130-17 23RD AVENUE
Mailing Address 2:	Not reported
Mailing City:	COLLEGE POINT
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-445-4480

Document ID:	NJA0751436
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	000000000
Trans2 State ID:	000000000
Generator Ship Date:	890830
Trans1 Recv Date:	890830
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	890830
Part A Recv Date:	891016
Part B Recv Date:	890905
Generator EPA ID:	NYD982742124
Trans1 EPA ID:	NJD991291105
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00015
Units:	Y - Cubic yards* (.85 tons)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	89
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported

BROOKLYN BRIDGE HUBER DYNAMIC (Continued) **1000333153**

Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD982742124
Facility Name:	HUBER DYNAMICS
Facility Address:	OLD FULTON & FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	HUBER DYNAMICS
Mailing Contact:	HUBER DYNAMICS
Mailing Address:	130-17 23RD AVENUE
Mailing Address 2:	Not reported
Mailing City:	COLLEGE POINT
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-445-4480
Document ID:	NJA0752194
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	21398NJSW
Trans2 State ID:	Not reported
Generator Ship Date:	891116
Trans1 Recv Date:	891116
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	891116
Part A Recv Date:	900108
Part B Recv Date:	891129
Generator EPA ID:	NYD982742124
Trans1 EPA ID:	NJD991291105
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00015
Units:	Y - Cubic yards* (.85 tons)
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	89
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported

BROOKLYN BRIDGE HUBER DYNAMIC (Continued) **1000333153**

Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD982742124
Facility Name:	HUBER DYNAMICS
Facility Address:	OLD FULTON & FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	HUBER DYNAMICS
Mailing Contact:	HUBER DYNAMICS
Mailing Address:	130-17 23RD AVENUE
Mailing Address 2:	Not reported
Mailing City:	COLLEGE POINT
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-445-4480

Document ID:	NJA0661717
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	000000000
Trans2 State ID:	000000000
Generator Ship Date:	890706
Trans1 Recv Date:	890706
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	890706
Part A Recv Date:	890822
Part B Recv Date:	890717
Generator EPA ID:	NYD982742124
Trans1 EPA ID:	NJD991291105
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00015
Units:	Y - Cubic yards* (.85 tons)
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	89
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD982742124

BROOKLYN BRIDGE HUBER DYNAMIC (Continued) **1000333153**

Facility Name:	HUBER DYNAMICS
Facility Address:	OLD FULTON & FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	HUBER DYNAMICS
Mailing Contact:	HUBER DYNAMICS
Mailing Address:	130-17 23RD AVENUE
Mailing Address 2:	Not reported
Mailing City:	COLLEGE POINT
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-445-4480

Document ID:	NJA0661701
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	000000000
Trans2 State ID:	000000000
Generator Ship Date:	890706
Trans1 Recv Date:	890706
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	890706
Part A Recv Date:	890822
Part B Recv Date:	890717
Generator EPA ID:	NYD982742124
Trans1 EPA ID:	NJD991291105
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00015
Units:	Y - Cubic yards* (.85 tons)
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	89
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD982742124
Facility Name:	HUBER DYNAMICS
Facility Address:	OLD FULTON & FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA

BROOKLYN BRIDGE HUBER DYNAMIC (Continued) **1000333153**

County:	KI
Mailing Name:	HUBER DYNAMICS
Mailing Contact:	HUBER DYNAMICS
Mailing Address:	130-17 23RD AVENUE
Mailing Address 2:	Not reported
Mailing City:	COLLEGE POINT
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-445-4480
Document ID:	NJA0751623
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NJSWAS300
Trans2 State ID:	Not reported
Generator Ship Date:	890919
Trans1 Recv Date:	890919
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	890919
Part A Recv Date:	891106
Part B Recv Date:	890926
Generator EPA ID:	NYD982742124
Trans1 EPA ID:	NJD991291105
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00015
Units:	Y - Cubic yards* (.85 tons)
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	89
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD982742124
Facility Name:	HUBER DYNAMICS
Facility Address:	OLD FULTON & FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	HUBER DYNAMICS
Mailing Contact:	HUBER DYNAMICS
Mailing Address:	130-17 23RD AVENUE
Mailing Address 2:	Not reported

BROOKLYN BRIDGE HUBER DYNAMIC (Continued) **1000333153**

Mailing City:	COLLEGE POINT
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-445-4480
Document ID:	NJA0662185
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	000000000
Trans2 State ID:	000000000
Generator Ship Date:	890719
Trans1 Recv Date:	890719
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	890719
Part A Recv Date:	890907
Part B Recv Date:	890726
Generator EPA ID:	NYD982742124
Trans1 EPA ID:	NJD991291105
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00020
Units:	Y - Cubic yards* (.85 tons)
Number of Containers:	010
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	89
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD982742124
Facility Name:	HUBER DYNAMICS
Facility Address:	OLD FULTON & FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	HUBER DYNAMICS
Mailing Contact:	HUBER DYNAMICS
Mailing Address:	130-17 23RD AVENUE
Mailing Address 2:	Not reported
Mailing City:	COLLEGE POINT
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA

BROOKLYN BRIDGE HUBER DYNAMIC (Continued) **1000333153**

Mailing Phone:	718-445-4480
Document ID:	NJA0662053
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NJSWAS300
Trans2 State ID:	Not reported
Generator Ship Date:	890814
Trans1 Recv Date:	890814
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	890814
Part A Recv Date:	890927
Part B Recv Date:	890824
Generator EPA ID:	NYD982742124
Trans1 EPA ID:	NJD991291105
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00015
Units:	Y - Cubic yards* (.85 tons)
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	89
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD982742124
Facility Name:	HUBER DYNAMICS
Facility Address:	OLD FULTON & FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	HUBER DYNAMICS
Mailing Contact:	HUBER DYNAMICS
Mailing Address:	130-17 23RD AVENUE
Mailing Address 2:	Not reported
Mailing City:	COLLEGE POINT
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-445-4480
Document ID:	NJA0661997
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	000000000

BROOKLYN BRIDGE HUBER DYNAMIC (Continued) **1000333153**

Trans2 State ID:	000000000
Generator Ship Date:	890810
Trans1 Recv Date:	890810
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	890810
Part A Recv Date:	890927
Part B Recv Date:	890817
Generator EPA ID:	NYD982742124
Trans1 EPA ID:	NJD991291105
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00015
Units:	Y - Cubic yards* (.85 tons)
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	89
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD982742124
Facility Name:	HUBER DYNAMICS
Facility Address:	OLD FULTON & FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	HUBER DYNAMICS
Mailing Contact:	HUBER DYNAMICS
Mailing Address:	130-17 23RD AVENUE
Mailing Address 2:	Not reported
Mailing City:	COLLEGE POINT
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-445-4480

Document ID:	NJA1013511
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NJSWAS300
Trans2 State ID:	Not reported
Generator Ship Date:	900502
Trans1 Recv Date:	900502
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	900502

BROOKLYN BRIDGE HUBER DYNAMIC (Continued) **1000333153**

Part A Recv Date:	910416
Part B Recv Date:	900626
Generator EPA ID:	NYD982742124
Trans1 EPA ID:	NJD991291105
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00015
Units:	Y - Cubic yards* (.85 tons)
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD982742124
Facility Name:	HUBER DYNAMICS
Facility Address:	OLD FULTON & FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	HUBER DYNAMICS
Mailing Contact:	HUBER DYNAMICS
Mailing Address:	130-17 23RD AVENUE
Mailing Address 2:	Not reported
Mailing City:	COLLEGE POINT
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-445-4480

Document ID:	NJA1013517
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NJSWAS300
Trans2 State ID:	Not reported
Generator Ship Date:	900503
Trans1 Recv Date:	900503
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	900503
Part A Recv Date:	910416
Part B Recv Date:	900626
Generator EPA ID:	NYD982742124
Trans1 EPA ID:	NJD991291105
Trans2 EPA ID:	Not reported

BROOKLYN BRIDGE HUBER DYNAMIC (Continued) **1000333153**

TSDF ID:	NJD991291105
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00020
Units:	Y - Cubic yards* (.85 tons)
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD982742124
Facility Name:	HUBER DYNAMICS
Facility Address:	OLD FULTON & FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	HUBER DYNAMICS
Mailing Contact:	HUBER DYNAMICS
Mailing Address:	130-17 23RD AVENUE
Mailing Address 2:	Not reported
Mailing City:	COLLEGE POINT
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-445-4480

Document ID:	NJA1013519
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NJSWAS300
Trans2 State ID:	Not reported
Generator Ship Date:	900503
Trans1 Recv Date:	900503
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	900503
Part A Recv Date:	910416
Part B Recv Date:	900626
Generator EPA ID:	NYD982742124
Trans1 EPA ID:	NJD991291105
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00015
Units:	Y - Cubic yards* (.85 tons)
Number of Containers:	001

BROOKLYN BRIDGE HUBER DYNAMIC (Continued) **1000333153**

Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD982742124
Facility Name:	HUBER DYNAMICS
Facility Address:	OLD FULTON & FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	HUBER DYNAMICS
Mailing Contact:	HUBER DYNAMICS
Mailing Address:	130-17 23RD AVENUE
Mailing Address 2:	Not reported
Mailing City:	COLLEGE POINT
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-445-4480

Document ID:	NJA0751210
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NJSWAS300
Trans2 State ID:	Not reported
Generator Ship Date:	891016
Trans1 Recv Date:	891016
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	891016
Part A Recv Date:	891124
Part B Recv Date:	891027
Generator EPA ID:	NYD982742124
Trans1 EPA ID:	NJD991291105
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00020
Units:	Y - Cubic yards* (.85 tons)
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	89
Manifest Tracking Num:	Not reported

BROOKLYN BRIDGE HUBER DYNAMIC (Continued) **1000333153**

Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD982742124
Facility Name:	HUBER DYNAMICS
Facility Address:	OLD FULTON & FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	HUBER DYNAMICS
Mailing Contact:	HUBER DYNAMICS
Mailing Address:	130-17 23RD AVENUE
Mailing Address 2:	Not reported
Mailing City:	COLLEGE POINT
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-445-4480

Document ID:	NJA0751452
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NJSWAS300
Trans2 State ID:	Not reported
Generator Ship Date:	890906
Trans1 Recv Date:	890906
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	890906
Part A Recv Date:	891023
Part B Recv Date:	890914
Generator EPA ID:	NYD982742124
Trans1 EPA ID:	NJD991291105
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00015
Units:	Y - Cubic yards* (.85 tons)
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	89
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported

BROOKLYN BRIDGE HUBER DYNAMIC (Continued) **1000333153**

Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD982742124
Facility Name:	HUBER DYNAMICS
Facility Address:	OLD FULTON & FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	HUBER DYNAMICS
Mailing Contact:	HUBER DYNAMICS
Mailing Address:	130-17 23RD AVENUE
Mailing Address 2:	Not reported
Mailing City:	COLLEGE POINT
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-445-4480
Document ID:	NJA0751747
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NJSWAS300
Trans2 State ID:	Not reported
Generator Ship Date:	891004
Trans1 Recv Date:	891004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	891004
Part A Recv Date:	891122
Part B Recv Date:	891018
Generator EPA ID:	NYD982742124
Trans1 EPA ID:	NJD991291105
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00005
Units:	Y - Cubic yards* (.85 tons)
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	89
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported

BROOKLYN BRIDGE HUBER DYNAMIC (Continued) **1000333153**

Mgmt Method Type Code:	Not reported
EPA ID:	NYD982742124
Facility Name:	HUBER DYNAMICS
Facility Address:	OLD FULTON & FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	HUBER DYNAMICS
Mailing Contact:	HUBER DYNAMICS
Mailing Address:	130-17 23RD AVENUE
Mailing Address 2:	Not reported
Mailing City:	COLLEGE POINT
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-445-4480

Document ID:	NJA0751008
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NJSWAS300
Trans2 State ID:	Not reported
Generator Ship Date:	891031
Trans1 Recv Date:	891031
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	891031
Part A Recv Date:	891213
Part B Recv Date:	891121
Generator EPA ID:	NYD982742124
Trans1 EPA ID:	NJD991291105
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00020
Units:	Y - Cubic yards* (.85 tons)
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	89
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD982742124
Facility Name:	HUBER DYNAMICS
Facility Address:	OLD FULTON & FRONT ST
Facility City:	BROOKLYN

BROOKLYN BRIDGE HUBER DYNAMIC (Continued) **1000333153**

Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	HUBER DYNAMICS
Mailing Contact:	HUBER DYNAMICS
Mailing Address:	130-17 23RD AVENUE
Mailing Address 2:	Not reported
Mailing City:	COLLEGE POINT
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-445-4480
Document ID:	NJA0750934
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NJSWAS300
Trans2 State ID:	Not reported
Generator Ship Date:	891103
Trans1 Recv Date:	891103
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	891103
Part A Recv Date:	891219
Part B Recv Date:	891121
Generator EPA ID:	NYD982742124
Trans1 EPA ID:	NJD991291105
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00015
Units:	Y - Cubic yards* (.85 tons)
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	89
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD982742124
Facility Name:	HUBER DYNAMICS
Facility Address:	OLD FULTON & FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	HUBER DYNAMICS
Mailing Contact:	HUBER DYNAMICS

BROOKLYN BRIDGE HUBER DYNAMIC (Continued) **1000333153**

Mailing Address:	130-17 23RD AVENUE
Mailing Address 2:	Not reported
Mailing City:	COLLEGE POINT
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-445-4480
Document ID:	NJA0662001
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	000000000
Trans2 State ID:	000000000
Generator Ship Date:	890809
Trans1 Recv Date:	890809
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	890810
Part A Recv Date:	890921
Part B Recv Date:	890817
Generator EPA ID:	NYD982742124
Trans1 EPA ID:	NJD991291105
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00015
Units:	Y - Cubic yards* (.85 tons)
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	89
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD982742124
Facility Name:	HUBER DYNAMICS
Facility Address:	OLD FULTON & FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	HUBER DYNAMICS
Mailing Contact:	HUBER DYNAMICS
Mailing Address:	130-17 23RD AVENUE
Mailing Address 2:	Not reported
Mailing City:	COLLEGE POINT
Mailing State:	NY
Mailing Zip:	Not reported

BROOKLYN BRIDGE HUBER DYNAMIC (Continued) **1000333153**

Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 718-445-4480

Click this hyperlink while viewing on your computer to access
18 additional NY_MANIFEST: record(s) in the EDR Site Report.

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10 **4-10 WATER ST** **NY Spills** **S106013747**
West **4-10 WATER ST** **N/A**
< 1/8 **BROOKLYN, NY 11201**
439 ft.

Relative:
Higher

Actual:
9 ft.

NY Spills:

Site ID:	177524
Facility Addr2:	Not reported
Facility ID:	0301279
Spill Number:	0301279
Facility Type:	ER
SWIS:	2401
Region of Spill:	2
Investigator:	WXSUN
Referred To:	Not reported
Spill Date:	05/05/03
Reported to Dept:	05/05/03
CID:	10
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Remediation Phase:	1
Date Entered In Computer:	05/05/03
Spill Record Last Update:	10/30/06
Spiller Name:	MR GETZ OBSTFELD
Spiller Company:	Not reported
Spiller Address:	4-10 WATER ST
Spiller City,St,Zip:	BROOKLYN, NY 11201-
Spiller Company:	001
Spiller Phone:	(914) 235-7865
Contact Name:	MR GETZ OBSTFELD
Contact Phone:	(914) 235-7865
DEC Region:	2
Program Number:	0301279
DER Facility ID:	149170
Site ID:	177524
Operable Unit ID:	867671
Operable Unit:	01
Material ID:	505778
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM

4-10 WATER ST (Continued) **S106013747**

Case No.: Not reported
Material FA: Petroleum
Quantity: 0.00
Units: Gallons
Recovered: 0.00
Resource Affected: Groundwater
Oxygenate: False
DEC Memo: Start DECRemark - 0301279 Prior to Sept, 2004 data translation this spill Lead DEC Field was "TIPPLE" 5/5/03 - Zhao/DO: Unable to reach either Matt Boeckel or Getz Obstfeld today. Contaminated soil leter sent to 4 Water Street LLC, 850 3rd Avenue,New York, NY 10022-6222. 6/24/03 CHRIS SEIB FROM WHITESTONE PHONE # 908-668-7777 EX. 308 LEFT A MESSAGE THAT HE WAS NOW THE PROJECT MANAGER. TIPPLE LEFT A MESSAGE ON HIS MACHINE. 10/30/03 Tipple met with the consultant Chris Seib (cell # 908-803-5261) the property owner and the CM. The remaining contaminants were obviously slowly oozing from the vados zone from the NYPD property adjacent to the Northern property line. If post ex samples taken from the remaining three walls of the excavation, a impermiable wall is engineered and constructed to protect the site from the adjacent property's problem, and all remaining of the neighbors petroleum contributions are removed, no further action will be required for this site 11/8/05 Called Getz Obstfeld with no answer. J Lister 10/30/06 Reassigned to Sun. (MS) END DECRemark - 0301279
Remarks: Start CallerRemark - 0301279 soil and groundwater contamination encountered during subsurface investigation - further investigation and remediation recommended END CallerRemark - 0301279

B11 **TEXACO SERVICE STA.(14-18 FULTON SERV.INC.)** **UST** **U001836333**
WSW **14 OLD FULTON STREET** **HIST UST** **N/A**
< 1/8 **BROOKLYN, NY 11201**
508 ft.

Site 1 of 3 in cluster B

Relative: Higher

UST:

Actual: 10 ft.

UST:
Facility Id: 2-259799
Expiration Date: 08/22/08
Renewal Date: / /
Total Capacity: 6000
Facility Type: Not reported
Mailing Company: 14-18 FULTON SERV., INC.
Mailing Title: Not reported
Mailing Contact: KATHERINE GOLDSMITH
Mailing Address: 14 OLD FULTON STREET
Mailing Address 2: Not reported
Mailing City: BROOKLYN
Mailing State: NY
Mailing Zip Code: 11201
Mailing Phone No: (718) 596-1226
Mailing Email: Not reported
Owner Title: Not reported
Owner Name: Not reported
Owner Address: 14 OLD FULTON STREET
Owner Address 2: Not reported
Owner State: NY
Owner Zip Code: 11201
Owner Phone: (718) 858-8131
Owner Company: DAVID GOLDSMITH C/O 14-18 FULTON SERV. INC.

TEXACO SERVICE STA.(14-18 FULTON SERV.INC.) (Continued) **U001836333**

Emergency Contact:	KATHERINE
Emergency Phone:	(718) 596-1226
Operator:	DAVID GOLDSMITH
Operator Phone:	(718) 596-1226
Owner City:	BROOKLYN
Owner Sub Type:	Corporate or Commercial
UTM X:	589692.09738
UTM Y:	4507410.51476
Site Type Name:	Other
Site Type Status:	Active
Comments:	Not reported
Program Type:	PBS
Tank Number:	001
Tank Location Name:	Underground
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Inactive
Install Date:	/ /
Capacity Gallons:	550
Material Name:	Gasoline
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	None
Tank Internal Protection 2:	Not reported
Pipe Location Name:	No Piping
Pipe Type Name:	Galvanized Steel
Pipe External Protection 1:	None
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	None
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Not reported
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	None
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	09/01/93
Tank Number:	002
Tank Location Name:	Underground
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Inactive
Install Date:	/ /
Capacity Gallons:	550

TEXACO SERVICE STA.(14-18 FULTON SERV.INC.) (Continued) **U001836333**

Material Name:	Gasoline
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	None
Tank Internal Protection 2:	Not reported
Pipe Location Name:	No Piping
Pipe Type Name:	Galvanized Steel
Pipe External Protection 1:	None
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	None
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Not reported
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	None
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	09/01/93

Tank Number:	003
Tank Location Name:	Underground
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Inactive
Install Date:	/ /
Capacity Gallons:	550
Material Name:	Gasoline
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	None
Tank Internal Protection 2:	Not reported
Pipe Location Name:	No Piping
Pipe Type Name:	Galvanized Steel
Pipe External Protection 1:	None
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	None
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Not reported
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	None
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required

TEXACO SERVICE STA.(14-18 FULTON SERV.INC.) (Continued) **U001836333**

Date Tested: / /
Next Test Date: / /
Date Tank Closed: 09/01/93

Tank Number: 004
Tank Location Name: Underground
Tank Status: Closed - In Place
Tank Model: Not reported
Pipe Model: Not reported
Active Status: Inactive
Install Date: / /
Capacity Gallons: 550
Material Name: Gasoline
Percentage: 100.00
Tank Type Name: Steel/Carbon Steel/Iron
Tank Internal Protection: None
Tank Internal Protection 1: None
Tank Internal Protection 2: Not reported
Pipe Location Name: No Piping
Pipe Type Name: Galvanized Steel
Pipe External Protection 1: None
Pipe External Protection 2: Not reported
Tank Secondary Containment 1: None
Tank Secondary Containment 2: Not reported
Pipe Secondary Containment: Not reported
Tank Leak Detection 1: None
Tank Leak Detection 2: Not reported
Pipe Leak Detection 1: Not reported
Pipe Leak Detection 2: Not reported
Type Of Overfill Prevention 1: None
Type Of Overfill Prevention 2: Not reported
Dispenser Method: Suction
Spill Prevention: Not reported
Tightness Test Method: Testing Not Required
Date Tested: / /
Next Test Date: / /
Date Tank Closed: 09/01/93

Tank Number: 005
Tank Location Name: Underground
Tank Status: Closed - In Place
Tank Model: Not reported
Pipe Model: Not reported
Active Status: Inactive
Install Date: / /
Capacity Gallons: 550
Material Name: Gasoline
Percentage: 100.00
Tank Type Name: Steel/Carbon Steel/Iron
Tank Internal Protection: None
Tank Internal Protection 1: None
Tank Internal Protection 2: Not reported
Pipe Location Name: No Piping
Pipe Type Name: Galvanized Steel
Pipe External Protection 1: None

TEXACO SERVICE STA.(14-18 FULTON SERV.INC.) (Continued) **U001836333**

Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	None
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Not reported
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	None
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	09/01/93

Tank Number:	006
Tank Location Name:	Underground
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Inactive
Install Date:	/ /
Capacity Gallons:	550
Material Name:	Other
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	None
Tank Internal Protection 2:	Not reported
Pipe Location Name:	No Piping
Pipe Type Name:	No Piping
Pipe External Protection 1:	None
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	None
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Not reported
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	None
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Not reported
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	09/01/93

Tank Number:	007
Tank Location Name:	Underground
Tank Status:	In Service
Tank Model:	Not reported

TEXACO SERVICE STA.(14-18 FULTON SERV.INC.) (Continued) **U001836333**

Pipe Model:	Not reported
Active Status:	Active
Install Date:	09/01/93
Capacity Gallons:	2000
Material Name:	Gasoline
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	Epoxy Liner
Tank Internal Protection 1:	Original Sacrificial Anode
Tank Internal Protection 2:	Not reported
Pipe Location Name:	Underground/On-ground
Pipe Type Name:	Galvanized Steel
Pipe External Protection 1:	Original Sacrificial Anode
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	Double-Walled (Underground)
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	Interstitial - Electronic Monitoring
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Not reported
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	High Level Alarm
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Catch Basin
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	09/01/08
Date Tank Closed:	/ /

Tank Number:	008
Tank Location Name:	Underground
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Active
Install Date:	09/01/93
Capacity Gallons:	2000
Material Name:	Gasoline
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	Original Sacrificial Anode
Tank Internal Protection 2:	Not reported
Pipe Location Name:	Underground/On-ground
Pipe Type Name:	Galvanized Steel
Pipe External Protection 1:	Original Sacrificial Anode
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	Double-Walled (Underground)
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	Interstitial - Electronic Monitoring
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Not reported
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	High Level Alarm

TEXACO SERVICE STA.(14-18 FULTON SERV.INC.) (Continued) **U001836333**

Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Catch Basin
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	09/01/08
Date Tank Closed:	/ /

Tank Number:	009
Tank Location Name:	Underground
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Active
Install Date:	09/01/93
Capacity Gallons:	2000
Material Name:	Diesel
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	Original Sacrificial Anode
Tank Internal Protection 2:	Not reported
Pipe Location Name:	Underground/On-ground
Pipe Type Name:	Galvanized Steel
Pipe External Protection 1:	Original Sacrificial Anode
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	Double-Walled (Underground)
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	Interstitial - Electronic Monitoring
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Not reported
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	High Level Alarm
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Catch Basin
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	09/01/08
Date Tank Closed:	/ /

HIST UST:

PBS Number:	2-259799
SPDES Number:	Not reported
Emergency Contact:	MARTIN STERN
Emergency Telephone:	(718) 461-5400
Operator:	FAYE STERN
Operator Telephone:	(718) 596-1226
Owner Name:	FAYE STERN C/O 18 FULTON SERV.,INC.
Owner Address:	14 OLD FULTON STREET
Owner City,St,Zip:	BROOKLYN, NY 11201
Owner Telephone:	(718) 461-5400
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Name:	18 FULTON SERV., INC.

TEXACO SERVICE STA.(14-18 FULTON SERV.INC.) (Continued) **U001836333**

Mailing Address:	14 OLD FULTON STREET
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BROOKLYN, NY 11201
Mailing Contact:	FAYE STERN
Mailing Telephone:	(718) 596-1226
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	14 OLD FULTON STREET
SWIS ID:	6101
Old PBS Number:	Not reported
Facility Type:	RETAIL GASOLINE SALES
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	08/05/1998
Expiration Date:	08/23/2003
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	6000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	61
Town or City:	01
Region:	2

Tank Id:	001
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	09/01/1993
Test Method:	Not reported
Deleted:	False

TEXACO SERVICE STA.(14-18 FULTON SERV.INC.) (Continued) **U001836333**

Updated: True
Lat/long: Not reported

Tank Id: 002
Tank Location: UNDERGROUND
Tank Status: Closed-In Place
Install Date: Not reported
Capacity (gals): 550
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: GALVANIZED STEEL
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: None
Leak Detection: None
Overfill Prot: Not reported
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 09/01/1993
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 003
Tank Location: UNDERGROUND
Tank Status: Closed-In Place
Install Date: Not reported
Capacity (gals): 550
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: GALVANIZED STEEL
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: None
Leak Detection: None
Overfill Prot: Not reported
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 09/01/1993
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

TEXACO SERVICE STA.(14-18 FULTON SERV.INC.) (Continued) **U001836333**

Tank Id:	004
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	09/01/1993
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	005
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	09/01/1993
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	006
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place

TEXACO SERVICE STA.(14-18 FULTON SERV.INC.) (Continued) **U001836333**

Install Date:	Not reported
Capacity (gals):	550
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Gravity
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	09/01/1993
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	007
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	19930901
Capacity (gals):	2000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Sacrificial Anode
Pipe Location:	Underground
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	None
Pipe External:	Sacrificial Anode
Second Containment:	Vault (w/access)
Leak Detection:	Electronic
Overfill Prot:	Catch Basin, High Level Alarm
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	008
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	19930901
Capacity (gals):	2000
Product Stored:	UNLEADED GASOLINE

TEXACO SERVICE STA.(14-18 FULTON SERV.INC.) (Continued) **U001836333**

Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Sacrificial Anode
Pipe Location:	Underground
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	None
Pipe External:	Sacrificial Anode
Second Containment:	Vault (w/access)
Leak Detection:	Electronic
Overfill Prot:	Catch Basin, High Level Alarm
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	009
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	19930901
Capacity (gals):	2000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Sacrificial Anode
Pipe Location:	Underground
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	None
Pipe External:	Sacrificial Anode
Second Containment:	Vault (w/access)
Leak Detection:	Electronic
Overfill Prot:	Catch Basin, High Level Alarm
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

C12 **SALVAGE WAREHOUSE** **NY MANIFEST** **1009225612**
NW **2 NEW DOCK ST** **N/A**
< 1/8 **BROOKLYN, NY 11201**
513 ft.

Site 1 of 2 in cluster C

Relative:
Lower

NY MANIFEST:

Document ID:	NYG0688068
Manifest Status:	Not reported
Trans1 State ID:	MA5000002394
Trans2 State ID:	Not reported

Actual:
1 ft.

SALVAGE WAREHOUSE (Continued) **1009225612**

Generator Ship Date:	02/05/1999
Trans1 Recv Date:	02/05/1999
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	02/05/1999
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD000062828
Trans1 EPA ID:	AZ0000337360
Trans2 EPA ID:	Not reported
TSDF ID:	AZ001
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	02851
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	005
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	99
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD000062828
Facility Name:	SALVAGE WAREHOUSE
Facility Address:	2 NEW DOCK ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	SALVAGE WAREHOUSE
Mailing Contact:	N/S
Mailing Address:	2 NEW DOCK ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	6917
Mailing Country:	USA
Mailing Phone:	718-643-4677

C13
NW
< 1/8
513 ft.

Relative:
Lower

Actual:
1 ft.

NYC DGS - SALVAGE WAREHOUSE
2 NEW DOCK ST
BROOKLLYN, NY 11201

RCRA-SQG
FINDS

1001233161
NYR000062828

Site 2 of 2 in cluster C

RCRAInfo:
Owner: NYC DEPT OF GENERAL SERVICES
(212) 669-8709
EPA ID: NYR000062828

Contact: WILLIAM SLADE
(914) 681-6405

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

D14
East
< 1/8
524 ft.

Relative:
Higher

Actual:
13 ft.

CONSOLIDATED EDISON
WATER ST / MAIN ST
BROOKLYN, NY 11201

NY MANIFEST

S108650922
N/A

Site 1 of 5 in cluster D

NY MANIFEST:

Document ID:	07
Manifest Status:	001450207FLE
Trans1 State ID:	NYP004151304
Trans2 State ID:	Not reported
Generator Ship Date:	NYD077444263
Trans1 Recv Date:	Not reported
Trans2 Recv Date:	NYD006982359
TSD Site Recv Date:	Not reported
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	N
Trans1 EPA ID:	N
Trans2 EPA ID:	N
TSDF ID:	N
Waste Code:	N
Quantity:	Not reported
Units:	2
Number of Containers:	DM
Container Type:	140
Handling Method:	K
Specific Gravity:	1
Waste Code:	L
Quantity:	Not reported
Units:	Not reported

CONSOLIDATED EDISON (Continued) **S108650922**

Number of Containers:	Not reported
Container Type:	Not reported
Handling Method:	Not reported
Specific Gravity:	Not reported
Year:	Not reported
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYP004151304
Facility Name:	CONSOLIDATED EDISON
Facility Address:	WATER ST & MAIN ST
Facility City:	BROOKLYN
Facility Address 2:	MH 325
Country:	USA
County:	KI
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	CONSOLIDATED EDISON
Mailing Address:	4 IRVING PLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	Not reported
Document ID:	07
Manifest Status:	001450207FLE
Trans1 State ID:	NYP004151304
Trans2 State ID:	Not reported
Generator Ship Date:	NYD077444263
Trans1 Recv Date:	Not reported
Trans2 Recv Date:	NYD006982359
TSD Site Recv Date:	Not reported
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	N
Trans1 EPA ID:	N
Trans2 EPA ID:	N
TSDF ID:	N
Waste Code:	N
Quantity:	Not reported
Units:	1
Number of Containers:	DM
Container Type:	70
Handling Method:	K
Specific Gravity:	1
Waste Code:	B

CONSOLIDATED EDISON (Continued) **S108650922**

Quantity:	Not reported
Units:	Not reported
Number of Containers:	Not reported
Container Type:	Not reported
Handling Method:	Not reported
Specific Gravity:	Not reported
Year:	Not reported
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYP004151304
Facility Name:	CONSOLIDATED EDISON
Facility Address:	WATER ST & MAIN ST
Facility City:	BROOKLYN
Facility Address 2:	MH 325
Country:	USA
County:	KI
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	CONSOLIDATED EDISON
Mailing Address:	4 IRVING PLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	Not reported

D15 **NYCDEP** **NY MANIFEST** **1009231542**
East **MAIN ST / WATER ST** **N/A**
< 1/8 **BROOKLYN, NY 11202**
524 ft.

Site 2 of 5 in cluster D

Relative:
Higher

Actual:
13 ft.

NY MANIFEST:

Document ID:	NYO2277153
Manifest Status:	Completed copy
Trans1 State ID:	NY2A004
Trans2 State ID:	Not reported
Generator Ship Date:	830118
Trans1 Recv Date:	830118
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	830118
Part A Recv Date:	030202
Part B Recv Date:	030202
Generator EPA ID:	NYP000774059
Trans1 EPA ID:	NYD049178296
Trans2 EPA ID:	Not reported
TSDF ID:	NYD049178296

NYCDEP (Continued) **1009231542**

Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00055
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	Not reported
Specific Gravity:	100
Year:	83
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYP000774059
Facility Name:	NYCDEP
Facility Address:	MAIN ST & WATER ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	NYCDEP
Mailing Contact:	STANLEY SIEBENBERG
Mailing Address:	MAIN & WATER ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-566-8978

D16 **VAULT 4525** **NY Spills** **S107409180**
East **WATER ST / MAIN ST** **N/A**
< 1/8 **BROOKLYN, NY**
524 ft.

Site 3 of 5 in cluster D

Relative:
Higher

Actual:
13 ft.

NY Spills:

Site ID:	353080
Facility Addr2:	Not reported
Facility ID:	0507611
Spill Number:	0507611
Facility Type:	ER
SWIS:	2401
Region of Spill:	2
Investigator:	GDBREEN
Referred To:	Not reported
Spill Date:	09/22/05
Reported to Dept:	09/24/05
CID:	73
Spill Cause:	Unknown

VAULT 4525 (Continued) **S107409180**

Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	01/12/06
Remediation Phase:	0
Date Entered In Computer:	09/26/05
Spill Record Last Update:	01/12/06
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ -
Spiller Company:	001
Spiller Phone:	Not reported
Contact Name:	ERT DESK'
Contact Phone:	(212) 580-8383
DEC Region:	2
Program Number:	0507611
DER Facility ID:	300375
Site ID:	353080
Operable Unit ID:	1110550
Operable Unit:	01
Material ID:	2100582
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0.00
Units:	Gallons
Recovered:	0.00
Resource Affected:	Soil
Oxygenate:	False

DEC Memo: Start DECRemark - 0507611 161177. 9/22/05 - 0835. A. BOVE - 14120 - BQE MECH, WHILE WORKING ON A GAP JOB (ACCT: 44098) IN V4525 (FDR 1B68), REPORTS FINDING APPROX 1 QT OF AN UNKNOWN OIL ON APPROX 1800 GALS OF WATERIN V4525. SPILL IS CONTAINED TO THE STRUCTURE. NO SEWERS OR WATERWAYS AFFECTED. NO FIRE OR SMOKE INVOLVED. NO INJURIES. NO PRIVATE PROPERTY AFFECTED. NO MOVEMENT IN THE WATER. THERE IS A SEWER CONNECTION VIS A SUMP PUMP AND PIPING IN A CEMENT SUMP.THE PUMP IS NOT WORKING. UNABLE TO PRESSURE TEST UNIT. HISTORICAL PCB COUNT OF THE TRANSFORMER IS 10 PPM DTD 9/16/97. THIS UNIT IS LIVE END CAPPED AND IS SCHEDULED TO BE REPLACED TOMORROW MORNING. CONE HIVES ARE ON LOCATION TO MAINTAIN ACCESS TO THESTRUCTURE. PCB SAMPLE TAKEN. CHAIN OF CUSTODY FORM # DD14550 FILLED OUT AND MARKED 'E' PRIORITY. CLEANUP PENDING LAB RESULT. TJ - 50495 UPDATE 9-22-05 21:40HRS LAB SEQ# 05-09940-001 <1.0 PPM Update - 9/23/05 - 1420hrs. Env. Ops crew on location and removed all liquids from stucture so Unit could be pressure tested. A. Bove # 14120 BQE reports unit has been pressure tested and found not to hold pressure. cn#19661 Update - 9/24/05 - 1105hrs. As per M. Sorrentino Shft Mgr this clean up will not be completed during 72 hr timeframe. Unit is scheduled to be removed 9/26/05. Removing job from clock. Advised CIG @ M. Schlagel @ 1108hrs. cn#19661 END DECRemark - 0507611

VAULT 4525 (Continued) **S107409180**

Remarks: Start CallerRemark - 0507611 1 QT IN 1800 GALLONS. CON ED REF #161177. LAB RESULTS <1PPM . NO TO 5 QUESTIONS. END CallerRemark - 0507611

D17 **VAULT#4525** **NY Spills** **S106969456**
East **MAIN STREET/WATER STREET** **N/A**
< 1/8 **BROOKLYN, NY**
524 ft.

Site 4 of 5 in cluster D

Relative: Higher

Actual: 13 ft.

NY Spills:

Site ID:	348835
Facility Addr2:	Not reported
Facility ID:	0504093
Spill Number:	0504093
Facility Type:	ER
SWIS:	2401
Region of Spill:	2
Investigator:	SKARAKHA
Referred To:	Not reported
Spill Date:	07/06/05
Reported to Dept:	07/07/05
CID:	444
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	09/13/05
Remediation Phase:	0
Date Entered In Computer:	07/07/05
Spill Record Last Update:	09/13/05
Spiller Name:	Not reported
Spiller Company:	UNKNOWN AT THIS TIME
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller Company:	999
Spiller Phone:	Not reported
Contact Name:	ERT DESK MIKE DAUGHTERY
Contact Phone:	(212) 580-8383
DEC Region:	2
Program Number:	0504093
DER Facility ID:	295280
Site ID:	348835
Operable Unit ID:	1106480
Operable Unit:	01
Material ID:	1971399
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	5.00
Units:	Gallons

VAULT#4525 (Continued) **S106969456**

Recovered: 0.00
Resource Affected: Soil
Oxygenate: False
DEC Memo: Start DECRemark - 0504093 e2mis no 159595 ROBERT CHARLES FOUND APPX 5 GALS OF UNK OIL ON APPX 2000 GALS OF WATAER IN THE STRUCTURE. NO SEWERS, WATERWAYS AFFECTED. CREW PRESSURE TESTED THE UNIT AND IT HELD PRESSURE, OIL LEVEL IS GOOD AT 25. HE ISUNABLE TO VERIFY THE SOURCE OF THE SPILL AT THIS TIME, AND SUMP PUMP IS NOT RUNNING. HE IS UNABLE TO DISCONNECT IT. THERE IS VISUAL WATER MOVEMENT, WATER IS COMING INTO THE STRUCTURE AND HE CANNOT VISUALIZE NOR VERIFY ANY SUMP OR SEWER CONNECTION. ENVIRONMENTAL TAG NO. 34946 HAS BEEN PLACED IN THE STRUCTURE. SPILL HAS BEEN SAMPLED FOR PCBs. HISTORICAL ON THIS UNIT IS 10 PPM , FROM 1997. UPDATE 06-JUL-05 1048HRS FEEDER ASSOCIATED W/ THIS UNIT IS 1B68. 7/06/2005 16:08 HRS. -- RECEIVED PCB RESULTS < 1.0 PPM, LAB SEQ # 05-06519-001. UPDATE: 7/6/05 - 2330 A. DELEON - BQE, REPORTS VAULT DRAINED BY ASTORIA TANKER. CLEANUP COMMENCING. 7/7/05 0050HRS S. ADEDAPO REPORTS CLEANUP COMPLETED DOULBED WASHED STRUCTURE USING BIO-GEN 760.TAG# 35946 REMAINS DUE TO STRUCTURE MAKES WATER. UPDATE 7/7/05 15:00 HRS ENV SUPV B. BROWN REPORTS THE STRUCTURE WAS DOUBLE WASHED WITH 5 GALS OF SAFETY WASH, ASTORIA TANKER REMOVED 1500 GALS OF LIQUID, ENV TAG#34946 WAS REMOVED, THE SUMP PUMP WHICH WAS NOT WORKING WAS REPAIRED BY BQE AND LEFT WORKING, AND THE CLEANUP IS COMPLETE. J ANDERSON Closed. 9-13-05. GB END DECRemark - 0504093
Remarks: Start CallerRemark - 0504093 ON 2000 GALLONS OF WATER: NO TO 5 QUESTIONS: COMING OFF 24 HOUR PROGRAM DUE TO WATER POURING IN , WHILE PUMPING OUT IT IS RUNNING IN: CONED # 159595 END CallerRemark - 0504093

D18 **SWEENEY** **AST U003388120**
East **24-36 MAIN ST** **HIST AST N/A**
< 1/8 **BKLYN, NY 11201**
524 ft.

Site 5 of 5 in cluster D

Relative: Higher

AST:

Actual: 13 ft.

AST:

Region: STATE
Facility Id: 2-256609
UTM X: 585295.37912
UTM Y: 4506267.52319
Expiration Date: 09/20/07
Renewal Date: 03/06/02
Total Capacity: 10000
Facility Type: Not reported
Site Type Name: Apartment Building/Office Building
Site Type Status: Active
Mailing Company: 30 MAIN LLC
Mailing Title: Not reported
Mailing Contact: Not reported
Mailing Address: 45 MAIN ST, SUITE 602
Mailing Address 2: Not reported
Mailing City: BROOKLYN
Mailing State: NY
Mailing Zip Code: 11201
Mailing Phone No: (718) 222-2500
Mailing Email: Not reported
Owner Title: Not reported
Owner Name: Not reported
Owner Address: 45 MAIN STREET, SUITE 602
Owner Address 2: Not reported

SWEENEY (Continued) **U003388120**

Owner State:	NY
Owner Zip Code:	11201
Owner Phone:	(718) 222-2500
Owner Company:	30 MAIN LLC
Emergency Contact:	N/A
Emergency Phone:	(718) 625-5502
Operator:	N/A
Operator Phone:	(718) 625-5502
Owner City:	BROOKLYN
Owner Sub Type:	Corporate or Commercial
Program Type:	PBS

Tank Number:	001
Tank Location Name:	Aboveground - 10% or more below ground
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Active
Install Date:	/ /
Capacity Gallons:	10000
Material Name:	#2 Fuel Oil
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	None
Tank Internal Protection 2:	Not reported
Pipe Location Name:	No Piping
Pipe Type Name:	Steel/Carbon Steel/Iron
Pipe External Protection 1:	None
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	None
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Exempt Suction Piping
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	Product Level Gauge (A/G)
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /

HIST AST:

PBS Number:	2-256609
SWIS Code:	6101
Operator:	ALFREDO M MORALES
Facility Phone:	(718) 625-5502
Facility Addr2:	24 MAIN ST
Facility Type:	Not reported
Emergency:	FRANK SZOKE
Emergency Tel:	(718) 261-3806
Old PBSNO:	Not reported
Date Inspected:	Not reported

SWEENEY (Continued) **U003388120**

Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	BROOKLAKE ASSOC
Owner Address:	111 W 57TH ST
Owner City,St,Zip:	NEW YORK, NY 10019
Federal ID:	Not reported
Owner Tel:	(212) 765-5610
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	ROSETTA LOMBARDO
Mailing Name:	TWO TREES MANAGEMENT CO
Mailing Address:	111 W 57TH ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK, NY 10019
Mailing Telephone:	(212) 765-5610
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	07/11/1997
Expiration:	07/10/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	10000
FAMT:	True
Facility Screen:	Minor Data Missing
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	61
Town or City Code:	01
Region:	2

Tank ID:	001
Tank Location:	ABOVEGROUND 10% OR MORE BELOW GROUND
Tank Status:	Temporarily Out Of Service
Install Date:	Not reported
Capacity (Gal):	10000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported

SWEENEY (Continued) **U003388120**

Test Method: Not reported
Deleted: False
Updated: False
SPDES Number: Not reported
Lat/Long: Not reported

B19 **1 WATER ST. BARGE HOSE LE** **NY Spills** **S102144096**
WSW **1 WATER ST** **NY Hist Spills** **N/A**
< 1/8 **NEW YORK CITY, NY**
524 ft.

Site 2 of 3 in cluster B

Relative: Higher

Actual: 9 ft.

NY Spills:

Site ID:	202298
Facility Addr2:	Not reported
Facility ID:	8603248
Spill Number:	8603248
Facility Type:	ER
SWIS:	2401
Region of Spill:	2
Investigator:	SMITH
Referred To:	Not reported
Spill Date:	07/15/86
Reported to Dept:	08/15/86
CID:	12
Spill Cause:	Unknown
Water Affected:	EAST RIVER
Spill Source:	Unknown
Spill Notifier:	Other
Cleanup Ceased:	08/15/86
Cleanup Meets Std:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Not reported
Spill Closed Dt:	08/15/86
Remediation Phase:	0
Date Entered In Computer:	09/10/86
Spill Record Last Update:	03/17/03
Spiller Name:	Not reported
Spiller Company:	RIVER CUP
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller Company:	001
Spiller Phone:	Not reported
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
Program Number:	8603248
DER Facility ID:	168279
Site ID:	202298
Operable Unit ID:	900520
Operable Unit:	01
Material ID:	476078
Material Code:	0063A
Material Name:	UNKNOWN HAZARDOUS MATERIAL
Case No.:	Not reported
Material FA:	Hazardous Material

1 WATER ST. BARGE HOSE LE (Continued) **S102144096**

Quantity: 0.00
Units: Gallons
Recovered: 0.00
Resource Affected: Surface Water
Oxygenate: False
DEC Memo: Not reported
Remarks: Start CallerRemark - 8603248 1 HOSE IN BARGE, 1 HOSE OUT OF BARGE END CallerRemark - 8603248

NY Hist Spills:
Region of Spill: 2
Spill Number: 8603248
Investigator: SMITH
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 07/15/1986 12:00
Reported to Dept Date/Time: 08/15/86 14:44
SWIS: 61
Spiller Name: RIVER CUP
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Unknown
Reported to Dept: Surface Water
Water Affected: EAST RIVER
Spill Source: 12
Spill Notifier: Other
PBS Number: Not reported
Cleanup Ceased: 08/15/86
Cleanup Meets Std: True
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Not reported
Spill Closed Dt: 08/15/86
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 09/10/86
Date Spill Entered In Computer Data File: Not reported
Update Date: 02/17/88
Is Updated: False
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material Class Type: Nonpetroleum/Nonhazardous
Quantity Spilled: 0

1 WATER ST. BARGE HOSE LE (Continued) **S102144096**

Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: UNKNOWN HAZARDOUS MATERIAL
Class Type: UNKNOWN HAZARDOUS MATERIAL
Times Material Entry In File: 2093
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: Not reported
Remark: 1 HOSE IN BARGE, 1 HOSE OUT OF BARGE

B20 **NY Spills** **S106000904**
WSW **OLD FULTON ST / WATER ST** **N/A**
< 1/8 **BROOKLYN, NY**
524 ft.

Site 3 of 3 in cluster B

Relative:
Higher

Actual:
9 ft.

NY Spills:
Site ID: 265945
Facility Addr2: Not reported
Facility ID: 0110573
Spill Number: 0110573
Facility Type: ER
SWIS: 2401
Region of Spill: 2
Investigator: KMFOLEY
Referred To: Not reported
Spill Date: 02/04/02
Reported to Dept: 02/04/02
CID: 266
Spill Cause: Equipment Failure
Water Affected: Not reported
Spill Source: Commercial Vehicle
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 04/02/02
Remediation Phase: 0
Date Entered In Computer: 02/04/02
Spill Record Last Update: 04/02/02
Spiller Name: Not reported
Spiller Company: CON EDISON
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: NEW YORK, NY 10003
Spiller Company: 001
Spiller Phone: (212) 580-6763
Contact Name: Not reported
Contact Phone: Not reported
DEC Region: 2
Program Number: 0110573
DER Facility ID: 216710
Site ID: 265945

(Continued) **S106000904**

Operable Unit ID: 847660
Operable Unit: 01
Material ID: 528194
Material Code: 0010A
Material Name: HYDRAULIC OIL
Case No.: Not reported
Material FA: Other
Quantity: 2.00
Units: Gallons
Recovered: 1.00
Resource Affected: Soil
Oxygenate: False
DEC Memo: Start DECRemark - 0110573 Prior to Sept, 2004 data translation this spill Lead DEC Field was "FOLEY" Con Ed e2mis #141204 Notes: 2-4-02 1gal hydraulic fluid leaked from vehicle #60677 onto asphalt. 1 pint of this fluid ran into sewer. Cleanup is in progress. ========== UPDATE: 2/4/02 - 2150 E. WILLIAMS - O.S. - ENV. OPS., REPORTS SEWER CATCH BASIN CLEANED BY POURING COAG ONTO MUD AT BOTTOM OF BASIN, SLIXING WALLS OF CATCH BASIN AND WASHING DOWN WITH VACTOR. WASTEPRODUCT REMOVED WITH VACTOR. ASPHALT CLEANED BY USING OIL ABSORB AND DIAPERS. END DECRemark - 0110573
Remarks: Start CallerRemark - 0110573 BROKEN HYDRAULIC LINE ON FLUSH TRUCK #60677. 1 GALLON SPILLED ONTO ASPHALT. 1 PINT INTO A SEWER. SPILL ON ASPHALT HAS BEEN CLEANED UP. TRUCK TAKEN OUT OF SERVICE FOR REPAIRS. CON EDISON REFERENCE NUMBER NOT AVAILABLE AT THIS TIME. END CallerRemark - 0110573

E21 **EYE BEAM ADMINISTRATIVE OFFICE** **RCRA-SQG** **1008374417**
ESE **45 MAIN ST, 12TH FLOOR** **NYN008014490**
< 1/8 **BROOKLYN, NY 11201**
546 ft.

Site 1 of 5 in cluster E

Relative: Higher

Actual: 16 ft.

RCRAInfo:
Contact: ANGELA MOLENAER
(718) 222-3982
Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

E22 **JONES, JONES LARKIN & O'CONNELL** **RCRA-SQG** **1008374416**
ESE **45 MAIN ST, SUITE 1101** **NYN008014482**
< 1/8 **BROOKLYN, NY 11201**
546 ft.

Site 2 of 5 in cluster E

Relative: Higher

Actual: 16 ft.

JONES, JONES LARKIN & O'CONNELL (Continued) **1008374416**

RCRAInfo:
Contact: LORI BALZANO
(718) 222-8880

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

F23 **CLOCKTOWERS** **NY Spills** **S106015307**
ENE **1 MAIN ST** **N/A**
< 1/8 **BROOKLYN, NY**
574 ft.

Site 1 of 2 in cluster F

Relative:
Lower

Actual:
5 ft.

NY Spills:

Site ID:	222559
Facility Addr2:	Not reported
Facility ID:	0303064
Spill Number:	0303064
Facility Type:	ER
SWIS:	2401
Region of Spill:	2
Investigator:	SFRAHMAN
Referred To:	Not reported
Spill Date:	06/23/03
Reported to Dept:	06/23/03
CID:	12
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Remediation Phase:	1
Date Entered In Computer:	06/23/03
Spill Record Last Update:	09/07/06
Spiller Name:	LYNN IN OFFICE
Spiller Company:	CLOCKTOWERS
Spiller Address:	1 MAIN ST
Spiller City,St,Zip:	BROOKLYN, NY
Spiller Company:	001
Spiller Phone:	(718) 935-9974
Contact Name:	CALLER
Contact Phone:	Not reported
DEC Region:	2
Program Number:	0303064
DER Facility ID:	184029
Site ID:	222559
Operable Unit ID:	870812
Operable Unit:	01
Material ID:	507503

CLOCKTOWERS (Continued) **S106015307**

Material Code: 0001
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0.00
Units: Gallons
Recovered: 0.00
Resource Affected: Soil
Oxygenate: False
DEC Memo: Start DECRemark - 0303064 Prior to Sept, 2004 data translation this spill Lead DEC Field was "DEMEO" Sangesland DDO NY Plumbing called in the spill. They called Petroleum Tank Cleaners to respond DEC DeMeo & Sawyer responded to the site. 6/27/03 Sawyer- The Clocktower Condominium management is to have both 20,000 gallon tanks for a capacity 40,000 gallons pumped out and cleaned to be put out of service. Building managment was directed to update their PBS certification, have tanks tightness tested and to perform a subsurface investigation around the tanks. The PBS certification list 2 active tanks at 40,000 gallons each. 11/09/05 Called Toni Desilva of Tudor Realty (212-557-3600)and left a message for him to call me. J Lister 9/7/06 - Austin - Assigned from Albany to Region 2 staff (Rahman) for review and closure - end END DECRemark - 0303064
Remarks: Start CallerRemark - 0303064 caller reports oil in basement. found while doing plumbing work. unk where it's coming from. END CallerRemark - 0303064

F24 **CITY OF NY PARKS & RECREATION DEPT** **FINDS** **1004762613**
ENE **PLYMOUTH & MAIN &** **RCRA-LQG** **NYR000098715**
< 1/8 **BROOKLYN, NY 11201** **NY MANIFEST**
574 ft.

Site 2 of 2 in cluster F

Relative: Lower

Actual: 5 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

NJ-NJEMS (New Jersey - New Jersey Environmental Management System). The Department of Environmental Protection (NJDEP) manages large databases of environmental information in this integrated system.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

CITY OF NY PARKS & RECREATION DEPT (Continued) **1004762613**

RCRAInfo:
Owner: CITY OF NY PARKS & RECREATION
(718) 760-6761
EPA ID: NYR000098715

Contact: SAMUEL AKINYEMI
(718) 760-6761

Classification: Large Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

NY MANIFEST:

Document ID:	NJA3286233
Manifest Status:	Not reported
Trans1 State ID:	OHD068913409
Trans2 State ID:	Not reported
Generator Ship Date:	07/18/2001
Trans1 Recv Date:	07/18/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/18/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000098715
Trans1 EPA ID:	NJD991291105
Trans2 EPA ID:	Not reported
TSDF ID:	S10330
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00022
Units:	T - Tons
Number of Containers:	001
Container Type:	DT - Dump trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000098715
Facility Name:	NEW YORK CITY DEPT OF PARKS & RECREATION
Facility Address:	BROOKLYN BRIDGE PARK
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	NEW YORK CITY DEPT OF PARKS & RECREATION
Mailing Contact:	IMPACT ENVIRONMENTAL
Mailing Address:	OLMSTEAD CTR

CITY OF NY PARKS & RECREATION DEPT (Continued) **1004762613**

Mailing Address 2:	Not reported
Mailing City:	FLUSHING
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-760-6761
Document ID:	NJA3286234
Manifest Status:	Not reported
Trans1 State ID:	OHD068913409
Trans2 State ID:	Not reported
Generator Ship Date:	07/18/2001
Trans1 Recv Date:	07/18/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/18/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000098715
Trans1 EPA ID:	NJD991291105
Trans2 EPA ID:	Not reported
TSDF ID:	S10330
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	44000
Units:	P - Pounds
Number of Containers:	001
Container Type:	DT - Dump trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000098715
Facility Name:	NEW YORK CITY DEPT OF PARKS & RECREATION
Facility Address:	BROOKLYN BRIDGE PARK
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	NEW YORK CITY DEPT OF PARKS & RECREATION
Mailing Contact:	IMPACT ENVIRONMENTAL
Mailing Address:	OLMSTEAD CTR
Mailing Address 2:	Not reported
Mailing City:	FLUSHING
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported

CITY OF NY PARKS & RECREATION DEPT (Continued) **1004762613**

Mailing Country:	USA
Mailing Phone:	718-760-6761
Document ID:	NJA3286235
Manifest Status:	Not reported
Trans1 State ID:	OHD068913409
Trans2 State ID:	Not reported
Generator Ship Date:	07/18/2001
Trans1 Recv Date:	07/18/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/18/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000098715
Trans1 EPA ID:	NJD991291105
Trans2 EPA ID:	Not reported
TSDF ID:	S10330
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00022
Units:	T - Tons
Number of Containers:	001
Container Type:	DT - Dump trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000098715
Facility Name:	NEW YORK CITY DEPT OF PARKS & RECREATION
Facility Address:	BROOKLYN BRIDGE PARK
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	NEW YORK CITY DEPT OF PARKS & RECREATION
Mailing Contact:	IMPACT ENVIRONMENTAL
Mailing Address:	OLMSTEAD CTR
Mailing Address 2:	Not reported
Mailing City:	FLUSHING
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-760-6761
Document ID:	NJA3286236
Manifest Status:	Not reported

CITY OF NY PARKS & RECREATION DEPT (Continued) **1004762613**

Trans1 State ID:	OHD068913409
Trans2 State ID:	Not reported
Generator Ship Date:	07/18/2001
Trans1 Recv Date:	07/18/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/18/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000098715
Trans1 EPA ID:	NJD991291105
Trans2 EPA ID:	Not reported
TSDF ID:	S10330
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00022
Units:	T - Tons
Number of Containers:	001
Container Type:	DT - Dump trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000098715
Facility Name:	NEW YORK CITY DEPT OF PARKS & RECREATION
Facility Address:	BROOKLYN BRIDGE PARK
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	NEW YORK CITY DEPT OF PARKS & RECREATION
Mailing Contact:	IMPACT ENVIRONMENTAL
Mailing Address:	OLMSTEAD CTR
Mailing Address 2:	Not reported
Mailing City:	FLUSHING
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-760-6761

E25
ESE
< 1/8
619 ft.

Relative:
Higher

Actual:
18 ft.

PRECISE PRINTING
75 FRONT ST
BROOKLYN, NY 11201

Site 3 of 5 in cluster E

NY MANIFEST **1009225517**
N/A

NY MANIFEST:

Document ID:	NYG2976138
Manifest Status:	Not reported
Trans1 State ID:	NYD986974376
Trans2 State ID:	Not reported
Generator Ship Date:	02/07/2002
Trans1 Recv Date:	02/07/2002
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	02/13/2002
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD000014894
Trans1 EPA ID:	NYD082785429
Trans2 EPA ID:	Not reported
TSDF ID:	PX1132
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	00110
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	02
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD000014894
Facility Name:	PRECISE PRINTING
Facility Address:	75 FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	PRECISE PRINTING
Mailing Contact:	FRANK POLIZZI
Mailing Address:	75 FRONT ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-797-0900

PRECISE PRINTING (Continued) **1009225517**

Document ID:	NYG2976156
Manifest Status:	Not reported
Trans1 State ID:	NYD986974376
Trans2 State ID:	Not reported
Generator Ship Date:	01/31/2002
Trans1 Recv Date:	01/31/2002
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	02/13/2002
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD000014894
Trans1 EPA ID:	NYD082785429
Trans2 EPA ID:	Not reported
TSDF ID:	PX1132
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	00110
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	02
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD000014894
Facility Name:	PRECISE PRINTING
Facility Address:	75 FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	PRECISE PRINTING
Mailing Contact:	FRANK POLIZZI
Mailing Address:	75 FRONT ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-797-0900

Document ID:	NYB8459802
Manifest Status:	Not reported
Trans1 State ID:	NYD986974376
Trans2 State ID:	Not reported
Generator Ship Date:	10/30/1998

PRECISE PRINTING (Continued) **1009225517**

Trans1 Recv Date:	10/30/1998
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	11/02/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD000014894
Trans1 EPA ID:	NYD082785429
Trans2 EPA ID:	Not reported
TSDF ID:	PX1132
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00110
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD000014894
Facility Name:	PRECISE PRINTING
Facility Address:	75 FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	PRECISE PRINTING
Mailing Contact:	FRANK POLIZZI
Mailing Address:	75 FRONT ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-797-0900
Document ID:	NYB8459307
Manifest Status:	Not reported
Trans1 State ID:	NYD986974376
Trans2 State ID:	Not reported
Generator Ship Date:	07/26/1999
Trans1 Recv Date:	07/26/1999
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	08/09/1999
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported

PRECISE PRINTING (Continued) **1009225517**

Generator EPA ID:	NYD000014894
Trans1 EPA ID:	NYD082785429
Trans2 EPA ID:	Not reported
TSDF ID:	PX1132
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	00110
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	99
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD000014894
Facility Name:	PRECISE PRINTING
Facility Address:	75 FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	PRECISE PRINTING
Mailing Contact:	FRANK POLIZZI
Mailing Address:	75 FRONT ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-797-0900
Document ID:	NYB8460099
Manifest Status:	Not reported
Trans1 State ID:	NYD986974376
Trans2 State ID:	Not reported
Generator Ship Date:	08/25/1999
Trans1 Recv Date:	08/25/1999
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/03/1999
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD000014894
Trans1 EPA ID:	NYD082785429
Trans2 EPA ID:	Not reported
TSDF ID:	PX1132
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES

PRECISE PRINTING (Continued) **1009225517**

Quantity:	00055
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	99
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD000014894
Facility Name:	PRECISE PRINTING
Facility Address:	75 FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	PRECISE PRINTING
Mailing Contact:	FRANK POLIZZI
Mailing Address:	75 FRONT ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-797-0900
Document ID:	NYB8460279
Manifest Status:	Not reported
Trans1 State ID:	NYD986974376
Trans2 State ID:	Not reported
Generator Ship Date:	11/08/1999
Trans1 Recv Date:	11/08/1999
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	11/15/1999
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD000014894
Trans1 EPA ID:	NYD082785429
Trans2 EPA ID:	Not reported
TSDF ID:	PX1132
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	00110
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.

PRECISE PRINTING (Continued) **1009225517**

Specific Gravity:	01.00
Year:	99
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD000014894
Facility Name:	PRECISE PRINTING
Facility Address:	75 FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	PRECISE PRINTING
Mailing Contact:	FRANK POLIZZI
Mailing Address:	75 FRONT ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-797-0900
Document ID:	NYB8460963
Manifest Status:	Not reported
Trans1 State ID:	NYD986974376
Trans2 State ID:	Not reported
Generator Ship Date:	10/10/2000
Trans1 Recv Date:	10/10/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/27/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD000014894
Trans1 EPA ID:	NYD082785429
Trans2 EPA ID:	Not reported
TSDF ID:	PX1132
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	00110
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported

PRECISE PRINTING (Continued) **1009225517**

Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD000014894
Facility Name:	PRECISE PRINTING
Facility Address:	75 FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	PRECISE PRINTING
Mailing Contact:	FRANK POLIZZI
Mailing Address:	75 FRONT ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-797-0900
Document ID:	NYB8459001
Manifest Status:	Not reported
Trans1 State ID:	NYD986974376
Trans2 State ID:	Not reported
Generator Ship Date:	07/18/2000
Trans1 Recv Date:	07/18/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/24/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD000014894
Trans1 EPA ID:	NYD082785429
Trans2 EPA ID:	Not reported
TSDF ID:	PX1132
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	00110
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00055
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported

PRECISE PRINTING (Continued) **1009225517**

Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD000014894
Facility Name:	PRECISE PRINTING
Facility Address:	75 FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	PRECISE PRINTING
Mailing Contact:	FRANK POLIZZI
Mailing Address:	75 FRONT ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-797-0900
Document ID:	NYB8460558
Manifest Status:	Not reported
Trans1 State ID:	NYD986974376
Trans2 State ID:	Not reported
Generator Ship Date:	03/16/2000
Trans1 Recv Date:	03/16/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/24/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD000014894
Trans1 EPA ID:	NYD082785429
Trans2 EPA ID:	Not reported
TSDF ID:	PX1132
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	00110
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported

PRECISE PRINTING (Continued) **1009225517**

Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD000014894
Facility Name:	PRECISE PRINTING
Facility Address:	75 FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	PRECISE PRINTING
Mailing Contact:	FRANK POLIZZI
Mailing Address:	75 FRONT ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-797-0900

Document ID:	NYB8460585
Manifest Status:	Not reported
Trans1 State ID:	NYD986974376
Trans2 State ID:	Not reported
Generator Ship Date:	06/22/2000
Trans1 Recv Date:	06/22/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/23/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD000014894
Trans1 EPA ID:	NYD082785429
Trans2 EPA ID:	Not reported
TSDF ID:	PX1132
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	00110
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported

PRECISE PRINTING (Continued) **1009225517**

Mgmt Method Type Code:	Not reported
EPA ID:	NYD000014894
Facility Name:	PRECISE PRINTING
Facility Address:	75 FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	PRECISE PRINTING
Mailing Contact:	FRANK POLIZZI
Mailing Address:	75 FRONT ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-797-0900
Document ID:	NYB8460783
Manifest Status:	Not reported
Trans1 State ID:	NYD986974376
Trans2 State ID:	Not reported
Generator Ship Date:	10/31/2000
Trans1 Recv Date:	10/31/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	11/08/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD000014894
Trans1 EPA ID:	NYD082785429
Trans2 EPA ID:	Not reported
TSDF ID:	PX1132
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	00110
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD000014894
Facility Name:	PRECISE PRINTING
Facility Address:	75 FRONT ST
Facility City:	BROOKLYN

PRECISE PRINTING (Continued) **1009225517**

Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	PRECISE PRINTING
Mailing Contact:	FRANK POLIZZI
Mailing Address:	75 FRONT ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-797-0900
Document ID:	NYG2976129
Manifest Status:	Not reported
Trans1 State ID:	NYD986974376
Trans2 State ID:	Not reported
Generator Ship Date:	12/26/2001
Trans1 Recv Date:	12/26/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	01/04/2002
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD000014894
Trans1 EPA ID:	NYD082785429
Trans2 EPA ID:	Not reported
TSDF ID:	PX1132
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	00220
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	004
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD000014894
Facility Name:	PRECISE PRINTING
Facility Address:	75 FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	PRECISE PRINTING
Mailing Contact:	FRANK POLIZZI

PRECISE PRINTING (Continued) **1009225517**

Mailing Address:	75 FRONT ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-797-0900
Document ID:	NYB8460792
Manifest Status:	Not reported
Trans1 State ID:	NYD986974376
Trans2 State ID:	Not reported
Generator Ship Date:	04/27/2001
Trans1 Recv Date:	04/27/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/02/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD000014894
Trans1 EPA ID:	NYD082785429
Trans2 EPA ID:	Not reported
TSDF ID:	PX1132
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00055
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD000014894
Facility Name:	PRECISE PRINTING
Facility Address:	75 FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	PRECISE PRINTING
Mailing Contact:	FRANK POLIZZI
Mailing Address:	75 FRONT ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported

PRECISE PRINTING (Continued) **1009225517**

Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-797-0900
Document ID:	NYB8461008
Manifest Status:	Not reported
Trans1 State ID:	NYD986974376
Trans2 State ID:	Not reported
Generator Ship Date:	02/16/2001
Trans1 Recv Date:	02/16/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	02/16/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD000014894
Trans1 EPA ID:	NYD082785429
Trans2 EPA ID:	Not reported
TSDF ID:	PX1132
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	00110
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD000014894
Facility Name:	PRECISE PRINTING
Facility Address:	75 FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	PRECISE PRINTING
Mailing Contact:	FRANK POLIZZI
Mailing Address:	75 FRONT ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-797-0900
Document ID:	NYB8461098

PRECISE PRINTING (Continued) **1009225517**

Manifest Status:	Not reported
Trans1 State ID:	NYD986974376
Trans2 State ID:	Not reported
Generator Ship Date:	05/09/2001
Trans1 Recv Date:	05/09/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/16/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD000014894
Trans1 EPA ID:	NYD082785429
Trans2 EPA ID:	Not reported
TSDF ID:	PX1132
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	00220
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	004
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD000014894
Facility Name:	PRECISE PRINTING
Facility Address:	75 FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	PRECISE PRINTING
Mailing Contact:	FRANK POLIZZI
Mailing Address:	75 FRONT ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-797-0900

Document ID:	NYB8461737
Manifest Status:	Not reported
Trans1 State ID:	NYD986974376
Trans2 State ID:	Not reported
Generator Ship Date:	09/18/2001
Trans1 Recv Date:	09/18/2001

PRECISE PRINTING (Continued) **1009225517**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/26/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD000014894
Trans1 EPA ID:	NYD082785429
Trans2 EPA ID:	Not reported
TSDF ID:	PX1132
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	00220
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	004
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00050
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD000014894
Facility Name:	PRECISE PRINTING
Facility Address:	75 FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	PRECISE PRINTING
Mailing Contact:	FRANK POLIZZI
Mailing Address:	75 FRONT ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-797-0900

E26
ESE
< 1/8
619 ft.

Relative:
Higher

Actual:
18 ft.

PRECISE CORPORATE PRINTING INC
75 FRONT ST
BROOKLYN, NY 11201

RCRA-SQG
FINDS
NY MANIFEST

1004759596
NYR000014894

Site 4 of 5 in cluster E

RCRAInfo:
Owner: UNKNOWN
(212) 555-1212
EPA ID: NYR000014894

Contact: FRANK POLIZZI
(718) 797-0900

Classification: Conditionally Exempt Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

FIS (New York - Facility Information System) is New York's Department of Environmental Conservation (DEC) information system for tracking environmental facility information found across the State.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

Document ID:	NYB8458047
Manifest Status:	Completed copy
Trans1 State ID:	66442AA
Trans2 State ID:	Not reported
Generator Ship Date:	970212
Trans1 Recv Date:	970212
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	970218
Part A Recv Date:	970225
Part B Recv Date:	970228
Generator EPA ID:	NYR000014894
Trans1 EPA ID:	NYD986974376
Trans2 EPA ID:	Not reported
TSDF ID:	NYD082785429
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00110
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported

PRECISE CORPORATE PRINTING INC (Continued) **1004759596**

Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000014894
Facility Name:	PRECISE CORPORATE PRINTING INC
Facility Address:	75 FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	PRECISE CORPORATE PRINTING INC
Mailing Contact:	FRANK POLIZZI
Mailing Address:	75 FRONT ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-797-0900

Document ID:	NYB8458569
Manifest Status:	Not reported
Trans1 State ID:	NYD986974376
Trans2 State ID:	Not reported
Generator Ship Date:	02/09/1998
Trans1 Recv Date:	02/09/1998
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	02/09/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000014894
Trans1 EPA ID:	NYD082785429
Trans2 EPA ID:	Not reported
TSDF ID:	PX1132
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00125
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	003
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported

PRECISE CORPORATE PRINTING INC (Continued) **1004759596**

Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000014894
Facility Name:	PRECISE CORPORATE PRINTING INC
Facility Address:	75 FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	PRECISE CORPORATE PRINTING INC
Mailing Contact:	FRANK POLIZZI
Mailing Address:	75 FRONT ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-797-0900

Document ID:	NYB7877106
Manifest Status:	Completed copy
Trans1 State ID:	PP8798
Trans2 State ID:	Not reported
Generator Ship Date:	960223
Trans1 Recv Date:	960223
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	960228
Part A Recv Date:	960304
Part B Recv Date:	960312
Generator EPA ID:	NYR000014894
Trans1 EPA ID:	NYD986974376
Trans2 EPA ID:	Not reported
TSDF ID:	NYD082785429
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00100
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	96
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000014894

PRECISE CORPORATE PRINTING INC (Continued) **1004759596**

Facility Name:	PRECISE CORPORATE PRINTING INC
Facility Address:	75 FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	PRECISE CORPORATE PRINTING INC
Mailing Contact:	FRANK POLIZZI
Mailing Address:	75 FRONT ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-797-0900

E27 **75 FRONT ST** **AST** **U003395184**
ESE **75 FRONT STREET** **HIST AST** **N/A**
< 1/8 **BROOKLYN, NY 11201**
619 ft.

Site 5 of 5 in cluster E

Relative: Higher

AST:

Actual: 18 ft.

AST:

Region:	STATE
Facility Id:	2-479217
UTM X:	585294.78492
UTM Y:	4506197.05515
Expiration Date:	01/10/00
Renewal Date:	/ /
Total Capacity:	0
Facility Type:	Not reported
Site Type Name:	Unknown
Site Type Status:	Administratively Closed
Mailing Company:	BROOKLAKE ASSOCIATES
Mailing Title:	Not reported
Mailing Contact:	RO CUTTING
Mailing Address:	111 W 57 STREET
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip Code:	10019
Mailing Phone No:	(212) 765-5610
Mailing Email:	Not reported
Owner Title:	Not reported
Owner Name:	Not reported
Owner Address:	111 W 57 STREET
Owner Address 2:	Not reported
Owner State:	NY
Owner Zip Code:	10019
Owner Phone:	(212) 765-5610
Owner Company:	BROOKLAKE ASSOCIATES
Emergency Contact:	FRANK SZOKE
Emergency Phone:	(718) 261-3806
Operator:	ALFREDO MORALES
Operator Phone:	(718) 625-5505

75 FRONT ST (Continued) **U003395184**

Owner City: NEW YORK
Owner Sub Type: Not reported
Program Type: PBS

Tank Number: 001
Tank Location Name: Aboveground - in contact with soil
Tank Status: Administratively Closed
Tank Model: Not reported
Pipe Model: Not reported
Active Status: Inactive
Install Date: 08/01/89
Capacity Gallons: 5000
Material Name: #2 Fuel Oil
Percentage: 100.00
Tank Type Name: Steel/Carbon Steel/Iron
Tank Internal Protection: None
Tank Internal Protection 1: None
Tank Internal Protection 2: Not reported
Pipe Location Name: No Piping
Pipe Type Name: Steel/Carbon Steel/Iron
Pipe External Protection 1: None
Pipe External Protection 2: Not reported
Tank Secondary Containment 1: Vault (w/o access)
Tank Secondary Containment 2: Not reported
Pipe Secondary Containment: Not reported
Tank Leak Detection 1: None
Tank Leak Detection 2: Not reported
Pipe Leak Detection 1: Exempt Suction Piping
Pipe Leak Detection 2: Not reported
Type Of Overfill Prevention 1: Product Level Gauge (A/G)
Type Of Overfill Prevention 2: Not reported
Dispenser Method: Suction
Spill Prevention: Not reported
Tightness Test Method: Testing Not Required
Date Tested: / /
Next Test Date: / /
Date Tank Closed: / /

HIST AST:
PBS Number: 2-479217
SWIS Code: 6101
Operator: ALFREDO MORALES
Facility Phone: (718) 625-5505
Facility Addr2: 75 FRONT ST
Facility Type: Not reported
Emergency: FRANK SZOKE
Emergency Tel: (718) 261-3806
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: BROOKLAKE ASSOCIATES
Owner Address: 111 W 57 STREET
Owner City,St,Zip: NEW YORK, NY 10019
Federal ID: Not reported
Owner Tel: (212) 765-5610
Owner Type: Not reported

75 FRONT ST (Continued) **U003395184**

Owner Subtype:	Not reported
Mailing Contact:	RO CUTTING
Mailing Name:	BROOKLAKE ASSOCIATES
Mailing Address:	111 W 57 STREET
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK, NY 10019
Mailing Telephone:	(212) 765-5610
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	10/17/1994
Expiration:	01/10/2000
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	5000
FAMT:	True
Facility Screen:	Minor Data Missing
Owner Screen:	Minor Data Missing
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	61
Town or City Code:	01
Region:	2

Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	19890801
Capacity (Gal):	5000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	Diking
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
SPDES Number:	Not reported
Lat/Long:	Not reported

28 WNW < 1/8 630 ft. | **NYCDOT BRIDGE BIN 2240097**
BROOKLYN BRIDGE OVER FRANKLYN
NEW YORK, NY 11003 | **FINDS**
RCRA-LQG
NY MANIFEST | **1001215637**
NYR000048231

Relative: Lower

Actual: 0 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

RCRAInfo:

Owner:	NYCDOT (212) 788-2091
EPA ID:	NYR000048231
Contact:	ALEX BEZCHASTNOV (212) 788-2091
Classification:	Large Quantity Generator
TSDF Activities:	Not reported
Violation Status:	No violations found

NY MANIFEST:

Document ID:	NYG0434034
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	MA7222NY
Trans2 State ID:	Not reported
Generator Ship Date:	971230
Trans1 Recv Date:	971230
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	971230
Part A Recv Date:	Not reported
Part B Recv Date:	980121
Generator EPA ID:	NYR000048231
Trans1 EPA ID:	NYD049178296
Trans2 EPA ID:	Not reported
TSDF ID:	NYD049178296
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	02400
Units:	P - Pounds
Number of Containers:	006
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported

NYCDOT BRIDGE BIN 2240097 (Continued) **1001215637**

Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000048231
Facility Name:	NYCDOT
Facility Address:	BROOKLYN BRIDGE PEARL ST
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
County:	RI
Mailing Name:	NYCDOT
Mailing Contact:	ALEX BEZCHASTNOV
Mailing Address:	2 RECTOR ST
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	000-000-0000

Document ID:	NYG0526131
Manifest Status:	Not reported
Trans1 State ID:	NYD049178296
Trans2 State ID:	Not reported
Generator Ship Date:	03/09/1998
Trans1 Recv Date:	03/09/1998
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/09/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000048231
Trans1 EPA ID:	NYD049178296
Trans2 EPA ID:	Not reported
TSDF ID:	PC4340NY
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	04400
Units:	P - Pounds
Number of Containers:	011
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000048231

NYCDOT BRIDGE BIN 2240097 (Continued) **1001215637**

Facility Name:	NYCDOT
Facility Address:	BROOKLYN BRIDGE PEARL ST
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
County:	RI
Mailing Name:	NYCDOT
Mailing Contact:	ALEX BEZCHASTNOV
Mailing Address:	2 RECTOR ST
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	000-000-0000

Document ID:	NYG0755406
Manifest Status:	Not reported
Trans1 State ID:	NYD049178296
Trans2 State ID:	Not reported
Generator Ship Date:	05/08/1998
Trans1 Recv Date:	05/08/1998
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/13/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000048231
Trans1 EPA ID:	NYD049178296
Trans2 EPA ID:	Not reported
TSDF ID:	PC4340
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	02400
Units:	P - Pounds
Number of Containers:	008
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000048231
Facility Name:	NYCDOT
Facility Address:	BROOKLYN BRIDGE PEARL ST
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA

NYCDOT BRIDGE BIN 2240097 (Continued) **1001215637**

County:	RI
Mailing Name:	NYCDOT
Mailing Contact:	ALEX BEZCHASTNOV
Mailing Address:	2 RECTOR ST
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	000-000-0000
Document ID:	NYG0758016
Manifest Status:	Not reported
Trans1 State ID:	NYD049178296
Trans2 State ID:	Not reported
Generator Ship Date:	09/28/1998
Trans1 Recv Date:	09/28/1998
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/28/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000048231
Trans1 EPA ID:	NYD049178296
Trans2 EPA ID:	Not reported
TSDF ID:	PC4339NY
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00500
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000048231
Facility Name:	NYCDOT
Facility Address:	BROOKLYN BRIDGE PEARL ST
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
County:	RI
Mailing Name:	NYCDOT
Mailing Contact:	ALEX BEZCHASTNOV
Mailing Address:	2 RECTOR ST
Mailing Address 2:	Not reported

NYCDOT BRIDGE BIN 2240097 (Continued) **1001215637**

Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	000-000-0000
Document ID:	NYG1097586
Manifest Status:	Not reported
Trans1 State ID:	NYD049178296
Trans2 State ID:	Not reported
Generator Ship Date:	05/26/1999
Trans1 Recv Date:	05/26/1999
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/26/1999
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000048231
Trans1 EPA ID:	NYD049178296
Trans2 EPA ID:	Not reported
TSDF ID:	PC4340NY
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	01200
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	99
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000048231
Facility Name:	NYCDOT
Facility Address:	BROOKLYN BRIDGE PEARL ST
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
County:	RI
Mailing Name:	NYCDOT
Mailing Contact:	ALEX BEZCHASTNOV
Mailing Address:	2 RECTOR ST
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA

NYCDOT BRIDGE BIN 2240097 (Continued) **1001215637**

Mailing Phone: 000-000-0000

G29 **PANDA WALLCOVERINGS CORP** **RCRA-SQG** **1000184531**
East **100 WATER ST** **NY MANIFEST** **NYD088403068**
1/8-1/4 **BROOKLYN, NY 11201**
701 ft.

Site 1 of 2 in cluster G

Relative:
Higher

Actual:
13 ft.

RCRAInfo:
Owner: ROCHELLE NUDELL
(212) 555-1212
EPA ID: NYD088403068

Contact: Not reported

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: Not reported
Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 01/13/1987
Actual Date Achieved Compliance: 06/24/1987

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/11/1987
Penalty Type: Not reported

There are 1 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance
Compliance Evaluation Inspection	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19870624

NY MANIFEST:
Document ID: NYA3113774
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: PLATE#
Trans2 State ID: Not reported
Generator Ship Date: 860813
Trans1 Recv Date: 860813
Trans2 Recv Date: Not reported
TSD Site Recv Date: 860813
Part A Recv Date: 860919
Part B Recv Date: 860825
Generator EPA ID: NYD088403068
Trans1 EPA ID: NYD000824334
Trans2 EPA ID: Not reported
TSDF ID: NYD000824334
Waste Code: F003 - UNKNOWN
Quantity: 00660
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 012
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 86
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported

PANDA WALLCOVERINGS CORP (Continued) **1000184531**

Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD088403068
Facility Name:	PANDA WALL
Facility Address:	75 FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	PANDA WALL
Mailing Contact:	PANDA WALL
Mailing Address:	100 WATER ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-643-0761
Document ID:	NYA3411720
Manifest Status:	Completed copy
Trans1 State ID:	PLATE#
Trans2 State ID:	Not reported
Generator Ship Date:	860124
Trans1 Recv Date:	860124
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	860124
Part A Recv Date:	860207
Part B Recv Date:	860203
Generator EPA ID:	NYD088403068
Trans1 EPA ID:	NYD000824334
Trans2 EPA ID:	Not reported
TSDF ID:	NYD000824334
Waste Code:	F003 - UNKNOWN
Quantity:	00495
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	009
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	86
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported

PANDA WALLCOVERINGS CORP (Continued) **1000184531**

Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD088403068
Facility Name:	PANDA WALL
Facility Address:	75 FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	PANDA WALL
Mailing Contact:	PANDA WALL
Mailing Address:	100 WATER ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-643-0761

Document ID:	NJA1490808
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS103
Trans2 State ID:	Not reported
Generator Ship Date:	920622
Trans1 Recv Date:	920622
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	920623
Part A Recv Date:	Not reported
Part B Recv Date:	920703
Generator EPA ID:	NYD088403068
Trans1 EPA ID:	NJD986608941
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	F003 - UNKNOWN
Quantity:	00275
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	92
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD088403068

PANDA WALLCOVERINGS CORP (Continued) **1000184531**

Facility Name:	PANDA WALL
Facility Address:	75 FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	PANDA WALL
Mailing Contact:	PANDA WALL
Mailing Address:	100 WATER ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-643-0761
Document ID:	NJA2744828
Manifest Status:	Completed copy
Trans1 State ID:	10339
Trans2 State ID:	Not reported
Generator Ship Date:	970225
Trans1 Recv Date:	970225
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	970226
Part A Recv Date:	970310
Part B Recv Date:	970307
Generator EPA ID:	NYD088403068
Trans1 EPA ID:	NJD986608941
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	F003 - UNKNOWN
Quantity:	00145
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD088403068
Facility Name:	PANDA WALL
Facility Address:	75 FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA

PANDA WALLCOVERINGS CORP (Continued) **1000184531**

County:	KI
Mailing Name:	PANDA WALL
Mailing Contact:	PANDA WALL
Mailing Address:	100 WATER ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-643-0761
Document ID:	NJA2770974
Manifest Status:	Completed copy
Trans1 State ID:	10339
Trans2 State ID:	Not reported
Generator Ship Date:	970616
Trans1 Recv Date:	970616
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	970618
Part A Recv Date:	Not reported
Part B Recv Date:	970711
Generator EPA ID:	NYD088403068
Trans1 EPA ID:	NJD986608941
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	F003 - UNKNOWN
Quantity:	00110
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD088403068
Facility Name:	PANDA WALL
Facility Address:	75 FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	PANDA WALL
Mailing Contact:	PANDA WALL
Mailing Address:	100 WATER ST
Mailing Address 2:	Not reported

PANDA WALLCOVERINGS CORP (Continued) **1000184531**

Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-643-0761
Document ID:	NYA5745042
Manifest Status:	Completed copy
Trans1 State ID:	PLATE#
Trans2 State ID:	Not reported
Generator Ship Date:	870410
Trans1 Recv Date:	870410
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	870410
Part A Recv Date:	870505
Part B Recv Date:	870505
Generator EPA ID:	NYD088403068
Trans1 EPA ID:	NYD000824334
Trans2 EPA ID:	Not reported
TSDF ID:	NYD000824334
Waste Code:	F003 - UNKNOWN
Quantity:	00495
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	009
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	87
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD088403068
Facility Name:	PANDA WALL
Facility Address:	75 FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	PANDA WALL
Mailing Contact:	PANDA WALL
Mailing Address:	100 WATER ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA

PANDA WALLCOVERINGS CORP (Continued) **1000184531**

Mailing Phone:	718-643-0761
Document ID:	NYA6401196
Manifest Status:	Completed copy
Trans1 State ID:	PLATE#
Trans2 State ID:	Not reported
Generator Ship Date:	871112
Trans1 Recv Date:	871112
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	871112
Part A Recv Date:	871127
Part B Recv Date:	871117
Generator EPA ID:	NYD088403068
Trans1 EPA ID:	NYD000824334
Trans2 EPA ID:	Not reported
TSDF ID:	NYD000824334
Waste Code:	F005 - UNKNOWN
Quantity:	00330
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	006
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	87
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD088403068
Facility Name:	PANDA WALL
Facility Address:	75 FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	PANDA WALL
Mailing Contact:	PANDA WALL
Mailing Address:	100 WATER ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-643-0761
Document ID:	NYA5747472
Manifest Status:	Completed copy
Trans1 State ID:	PLATE#

PANDA WALLCOVERINGS CORP (Continued) **1000184531**

Trans2 State ID:	57745GB
Generator Ship Date:	870616
Trans1 Recv Date:	870616
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	870616
Part A Recv Date:	870629
Part B Recv Date:	870702
Generator EPA ID:	NYD088403068
Trans1 EPA ID:	NYD000824334
Trans2 EPA ID:	Not reported
TSDF ID:	NYD000824334
Waste Code:	F005 - UNKNOWN
Quantity:	00275
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	005
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	87
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD088403068
Facility Name:	PANDA WALL
Facility Address:	75 FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	PANDA WALL
Mailing Contact:	PANDA WALL
Mailing Address:	100 WATER ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-643-0761
Document ID:	NYA6405039
Manifest Status:	Completed copy
Trans1 State ID:	PLATE#
Trans2 State ID:	Not reported
Generator Ship Date:	870910
Trans1 Recv Date:	870910
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	870910

PANDA WALLCOVERINGS CORP (Continued) **1000184531**

Part A Recv Date:	871001
Part B Recv Date:	870930
Generator EPA ID:	NYD088403068
Trans1 EPA ID:	NYD000824334
Trans2 EPA ID:	Not reported
TSDF ID:	NYD000824334
Waste Code:	F005 - UNKNOWN
Quantity:	00330
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	006
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	87
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD088403068
Facility Name:	PANDA WALL
Facility Address:	75 FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	PANDA WALL
Mailing Contact:	PANDA WALL
Mailing Address:	100 WATER ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-643-0761
Document ID:	NYA3124315
Manifest Status:	Completed copy
Trans1 State ID:	PLATE#
Trans2 State ID:	577-45GB
Generator Ship Date:	870115
Trans1 Recv Date:	870115
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	870115
Part A Recv Date:	870130
Part B Recv Date:	870130
Generator EPA ID:	NYD088403068
Trans1 EPA ID:	NYD000824334
Trans2 EPA ID:	Not reported

PANDA WALLCOVERINGS CORP (Continued) **1000184531**

TSDF ID:	NYD000824334
Waste Code:	F003 - UNKNOWN
Quantity:	00385
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	007
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	87
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD088403068
Facility Name:	PANDA WALL
Facility Address:	75 FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	PANDA WALL
Mailing Contact:	PANDA WALL
Mailing Address:	100 WATER ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-643-0761
Document ID:	NJA1513543
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS103
Trans2 State ID:	Not reported
Generator Ship Date:	921006
Trans1 Recv Date:	921006
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	921009
Part A Recv Date:	Not reported
Part B Recv Date:	921028
Generator EPA ID:	NYD088403068
Trans1 EPA ID:	NJD986608941
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	F003 - UNKNOWN
Quantity:	00160
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001

PANDA WALLCOVERINGS CORP (Continued) **1000184531**

Container Type:	TT - Cargo tank, tank trucks
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	92
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD088403068
Facility Name:	PANDA WALL
Facility Address:	75 FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	PANDA WALL
Mailing Contact:	PANDA WALL
Mailing Address:	100 WATER ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-643-0761

Document ID:	NJA1529846
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS103
Trans2 State ID:	Not reported
Generator Ship Date:	930104
Trans1 Recv Date:	930104
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	930105
Part A Recv Date:	Not reported
Part B Recv Date:	930114
Generator EPA ID:	NYD088403068
Trans1 EPA ID:	NJD986608941
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	F003 - UNKNOWN
Quantity:	00160
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	93
Manifest Tracking Num:	Not reported

PANDA WALLCOVERINGS CORP (Continued) **1000184531**

Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD088403068
Facility Name:	PANDA WALL
Facility Address:	75 FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	PANDA WALL
Mailing Contact:	PANDA WALL
Mailing Address:	100 WATER ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-643-0761

Document ID:	NJA2790734
Manifest Status:	Completed copy
Trans1 State ID:	10339
Trans2 State ID:	Not reported
Generator Ship Date:	971215
Trans1 Recv Date:	971215
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	971218
Part A Recv Date:	Not reported
Part B Recv Date:	980107
Generator EPA ID:	NYD088403068
Trans1 EPA ID:	NJD986608941
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	F003 - UNKNOWN
Quantity:	00100
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported

PANDA WALLCOVERINGS CORP (Continued) **1000184531**

Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD088403068
Facility Name:	PANDA WALL
Facility Address:	75 FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	PANDA WALL
Mailing Contact:	PANDA WALL
Mailing Address:	100 WATER ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-643-0761
Document ID:	NJA2829765
Manifest Status:	Completed copy
Trans1 State ID:	10339
Trans2 State ID:	Not reported
Generator Ship Date:	970925
Trans1 Recv Date:	970925
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	970926
Part A Recv Date:	Not reported
Part B Recv Date:	971015
Generator EPA ID:	NYD088403068
Trans1 EPA ID:	NJD986608941
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	F003 - UNKNOWN
Quantity:	00100
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported

PANDA WALLCOVERINGS CORP (Continued) **1000184531**

Mgmt Method Type Code:	Not reported
EPA ID:	NYD088403068
Facility Name:	PANDA WALL
Facility Address:	75 FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	PANDA WALL
Mailing Contact:	PANDA WALL
Mailing Address:	100 WATER ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-643-0761
Document ID:	NYA6456627
Manifest Status:	Completed copy
Trans1 State ID:	PLATE#
Trans2 State ID:	57745GB
Generator Ship Date:	880331
Trans1 Recv Date:	880331
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	880331
Part A Recv Date:	880421
Part B Recv Date:	880413
Generator EPA ID:	NYD088403068
Trans1 EPA ID:	NYD000824334
Trans2 EPA ID:	Not reported
TSDF ID:	NYD000824334
Waste Code:	F005 - UNKNOWN
Quantity:	00275
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	005
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	88
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD088403068
Facility Name:	PANDA WALL
Facility Address:	75 FRONT ST
Facility City:	BROOKLYN

PANDA WALLCOVERINGS CORP (Continued) **1000184531**

Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	PANDA WALL
Mailing Contact:	PANDA WALL
Mailing Address:	100 WATER ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-643-0761
Document ID:	NYA6458238
Manifest Status:	Completed copy
Trans1 State ID:	PLATE#
Trans2 State ID:	MY7783
Generator Ship Date:	880527
Trans1 Recv Date:	880527
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	880527
Part A Recv Date:	880615
Part B Recv Date:	880613
Generator EPA ID:	NYD088403068
Trans1 EPA ID:	NYD000824334
Trans2 EPA ID:	Not reported
TSDF ID:	NYD000824334
Waste Code:	F005 - UNKNOWN
Quantity:	00275
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	005
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	88
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD088403068
Facility Name:	PANDA WALL
Facility Address:	75 FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	PANDA WALL
Mailing Contact:	PANDA WALL

PANDA WALLCOVERINGS CORP (Continued) **1000184531**

Mailing Address:	100 WATER ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-643-0761
Document ID:	NYA6403203
Manifest Status:	Completed copy
Trans1 State ID:	PLATE#
Trans2 State ID:	57745GB
Generator Ship Date:	880209
Trans1 Recv Date:	880209
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	880209
Part A Recv Date:	880226
Part B Recv Date:	880224
Generator EPA ID:	NYD088403068
Trans1 EPA ID:	NYD000824334
Trans2 EPA ID:	Not reported
TSDF ID:	NYD000824334
Waste Code:	F005 - UNKNOWN
Quantity:	00275
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	005
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	88
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD088403068
Facility Name:	PANDA WALL
Facility Address:	75 FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	PANDA WALL
Mailing Contact:	PANDA WALL
Mailing Address:	100 WATER ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported

PANDA WALLCOVERINGS CORP (Continued) **1000184531**

Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-643-0761
Document ID:	NJA1678279
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS103
Trans2 State ID:	Not reported
Generator Ship Date:	930330
Trans1 Recv Date:	930330
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	930330
Part A Recv Date:	930408
Part B Recv Date:	930409
Generator EPA ID:	NYD088403068
Trans1 EPA ID:	NJD986608941
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	F003 - UNKNOWN
Quantity:	00152
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	93
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD088403068
Facility Name:	PANDA WALL
Facility Address:	75 FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	PANDA WALL
Mailing Contact:	PANDA WALL
Mailing Address:	100 WATER ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-643-0761
Document ID:	NJA3149444

PANDA WALLCOVERINGS CORP (Continued) **1000184531**

Manifest Status:	Not reported
Trans1 State ID:	NJD986608941
Trans2 State ID:	Not reported
Generator Ship Date:	09/24/1998
Trans1 Recv Date:	09/24/1998
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/25/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD088403068
Trans1 EPA ID:	NJD002454544
Trans2 EPA ID:	Not reported
TSDF ID:	10339
Waste Code:	F005 - UNKNOWN
Quantity:	00110
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD088403068
Facility Name:	PANDA WALL
Facility Address:	75 FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	PANDA WALL
Mailing Contact:	PANDA WALL
Mailing Address:	100 WATER ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-643-0761
Document ID:	NJA2864234
Manifest Status:	Not reported
Trans1 State ID:	NJD986608941
Trans2 State ID:	Not reported
Generator Ship Date:	03/25/1998
Trans1 Recv Date:	03/25/1998

PANDA WALLCOVERINGS CORP (Continued) **1000184531**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/25/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD088403068
Trans1 EPA ID:	NJD002454544
Trans2 EPA ID:	Not reported
TSDF ID:	10339
Waste Code:	F003 - UNKNOWN
Quantity:	00090
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD088403068
Facility Name:	PANDA WALL
Facility Address:	75 FRONT ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	PANDA WALL
Mailing Contact:	PANDA WALL
Mailing Address:	100 WATER ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-643-0761

Click this hyperlink while viewing on your computer to access
43 additional NY_MANIFEST: record(s) in the EDR Site Report.

G30
East
1/8-1/4
701 ft.

Relative:
Higher

Actual:
13 ft.

STUDIO TYPE & SCREEN CORP
100 WATER ST
BROOKLYN, NY 11201

RCRA-SQG 1000446340
FINDS NYD986911774
NY MANIFEST

Site 2 of 2 in cluster G

RCRAInfo:
Owner: GORDON PLOTKIN
(212) 555-1212
EPA ID: NYD986911774

Contact: Not reported

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

Document ID:	NYB5445099
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NYJA044
Trans2 State ID:	Not reported
Generator Ship Date:	930607
Trans1 Recv Date:	930607
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	930618
Part A Recv Date:	Not reported
Part B Recv Date:	930712
Generator EPA ID:	NYD986911774
Trans1 EPA ID:	NJD071629976
Trans2 EPA ID:	Not reported
TSDF ID:	GAD093380814
Waste Code:	F003 - UNKNOWN
Quantity:	00220
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	044
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00670
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	128
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00110

STUDIO TYPE & SCREEN CORP (Continued) **1000446340**

Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	93
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD986911774
Facility Name:	STUDIO TYPE & SCREEN
Facility Address:	100 WATER ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	STUDIO TYPE & SCREEN
Mailing Contact:	LILIANA CHAVEZ
Mailing Address:	100 WATER ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-855-4661

31
SW
1/8-1/4
753 ft.

WATCHTOWER BIBLE
30 COLUMBIA HTS
BROOKLYN, NY 11201

RCRA-SQG **1000555284**
FINDS **NYD986978054**
NY MANIFEST

Relative:
Higher

Actual:
22 ft.

RCRAInfo:

Owner:	WATCHTOWER BIBLE & TRACTT SOC (718) 625-3600
EPA ID:	NYD986978054
Contact:	Not reported
Classification:	Small Quantity Generator
TSDF Activities:	Not reported

WATCHTOWER BIBLE (Continued) **1000555284**

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

NJ-NJEMS (New Jersey - New Jersey Environmental Management System). The Department of Environmental Protection (NJDEP) manages large databases of environmental information in this integrated system.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

Document ID:	NJA1872038
Manifest Status:	Completed copy
Trans1 State ID:	S5811
Trans2 State ID:	Not reported
Generator Ship Date:	940302
Trans1 Recv Date:	940302
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	940302
Part A Recv Date:	940314
Part B Recv Date:	940311
Generator EPA ID:	NYD986978054
Trans1 EPA ID:	NJD982281016
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00055
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00055
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	94
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported

WATCHTOWER BIBLE (Continued) **1000555284**

Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD986978054
Facility Name:	WATCHTOWER BIBLE
Facility Address:	30 COLUMBIA HEIGHTS
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	WATCHTOWER BIBLE
Mailing Contact:	LORENZO SWANSON
Mailing Address:	117 ADAMS ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-625-3600

Document ID:	NJA2264272
Manifest Status:	Completed copy
Trans1 State ID:	74750
Trans2 State ID:	Not reported
Generator Ship Date:	951011
Trans1 Recv Date:	951011
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	951011
Part A Recv Date:	951025
Part B Recv Date:	951026
Generator EPA ID:	NYD986978054
Trans1 EPA ID:	NJ0000027193
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	00055
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	95
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD986978054
Facility Name:	WATCHTOWER BIBLE

WATCHTOWER BIBLE (Continued) **1000555284**

Facility Address:	30 COLUMBIA HEIGHTS
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	WATCHTOWER BIBLE
Mailing Contact:	LORENZO SWANSON
Mailing Address:	117 ADAMS ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-625-3600

Document ID:	NJA2566864
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPES58
Trans2 State ID:	Not reported
Generator Ship Date:	960724
Trans1 Recv Date:	960724
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	960724
Part A Recv Date:	960809
Part B Recv Date:	960816
Generator EPA ID:	NYD986978054
Trans1 EPA ID:	NJ0000027193
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	F003 - UNKNOWN
Quantity:	00055
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	96
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD986978054
Facility Name:	WATCHTOWER BIBLE
Facility Address:	30 COLUMBIA HEIGHTS
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI

WATCHTOWER BIBLE (Continued) **1000555284**

Mailing Name:	WATCHTOWER BIBLE
Mailing Contact:	LORENZO SWANSON
Mailing Address:	117 ADAMS ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-625-3600

32
South
1/8-1/4
815 ft.

BRIDGE HARBOR HEIGHTS CONDO **AST** **A100300920**
55 POPLAR STREET **N/A**
BROOKLYN, NY 11215

Relative:
Higher

Actual:
43 ft.

AST:

AST:

Region:	STATE
Facility Id:	2-610362
UTM X:	0.00000
UTM Y:	0.00000
Expiration Date:	/ /
Renewal Date:	/ /
Total Capacity:	0
Facility Type:	Not reported
Site Type Name:	Apartment Building/Office Building
Site Type Status:	Unregistered
Mailing Company:	TKR MANAGEMENT
Mailing Title:	Not reported
Mailing Contact:	HOWARD MANDEL
Mailing Address:	430 16TH STREET
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip Code:	11215
Mailing Phone No:	(718) 788-7900
Mailing Email:	Not reported
Owner Title:	BOARD PRES.
Owner Name:	JEROME OLIVER
Owner Address:	55 POPLAR STREET
Owner Address 2:	Not reported
Owner State:	NY
Owner Zip Code:	11215
Owner Phone:	Not reported
Owner Company:	BRIDGE HARBOR HOA
Emergency Contact:	HOWARD MANDEL
Emergency Phone:	(718) 788-7900
Operator:	HOWARD MANDEL
Operator Phone:	(718) 788-7900
Owner City:	BROOKLYN
Owner Sub Type:	Corporate or Commercial
Program Type:	PBS
Tank Number:	001
Tank Location Name:	Aboveground - 10% or more below ground
Tank Status:	Unregistered

BRIDGE HARBOR HEIGHTS CONDO (Continued) **A100300920**

Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Inactive
Install Date:	/ /
Capacity Gallons:	5000
Material Name:	#6 Fuel Oil
Percentage:	100.00
Tank Type Name:	Missing Code in Old Data - Must be fixed
Tank Internal Protection:	Not reported
Tank Internal Protection 1:	Not reported
Tank Internal Protection 2:	Not reported
Pipe Location Name:	Not reported
Pipe Type Name:	Not reported
Pipe External Protection 1:	Not reported
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	Not reported
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	Not reported
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Not reported
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	Not reported
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Not reported
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /

H33 **WASHINGTON STREET** **HIST UST** **U003712140**
East **45-55 WASHINGTON STREET** **N/A**
1/8-1/4 **BROOKLYN, NY 11201**
829 ft.

Site 1 of 8 in cluster H

Relative:
Higher

Actual:
15 ft.

HIST UST:

PBS Number:	2-604308
SPDES Number:	Not reported
Emergency Contact:	GEORGE PASTOR
Emergency Telephone:	(718) 625-5505
Operator:	ALFREDO MORALES
Operator Telephone:	(718) 625-5505
Owner Name:	WASHINGTON ASSOCIATES
Owner Address:	39 MAIN STREET
Owner City,St,Zip:	BROOKLYN, NY 11201
Owner Telephone:	(718) 625-5505
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Name:	WASHINGTON ASSOCIATES
Mailing Address:	39 MAIN STREET
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BROOKLYN, NY 11201
Mailing Contact:	GEORGE PASTOR
Mailing Telephone:	(718) 625-5505
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is

WASHINGTON STREET (Continued) **U003712140**

	greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	45 WASHINGTON STREET
SWIS ID:	6101
Old PBS Number:	Not reported
Facility Type:	OTHER
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	12/07/1999
Expiration Date:	11/24/2004
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	5000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	61
Town or City:	01
Region:	2
Tank Id:	001
Tank Location:	UNDERGROUND, VAULTED, WITH ACCESS
Tank Status:	In Service
Install Date:	Not reported
Capacity (gals):	5000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	Diking
Leak Detection:	Other
Overfill Prot:	Product Level Gauge, Vent Whistle
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

H34
East
1/8-1/4
829 ft.

Relative:
Higher

Actual:
15 ft.

45/55 WASHINGTON ST
45/55 WASHINGTON STREET
BROOKLYN, NY 11201

Site 2 of 8 in cluster H

AST
HIST AST

U003395185
N/A

AST:

AST:

Region:	STATE
Facility Id:	2-479225
UTM X:	585373.81072
UTM Y:	4506249.09410
Expiration Date:	01/10/00
Renewal Date:	/ /
Total Capacity:	0
Facility Type:	Not reported
Site Type Name:	Unknown
Site Type Status:	Administratively Closed
Mailing Company:	BROOKLAKE ASSOCIATES
Mailing Title:	Not reported
Mailing Contact:	RO CUTTING
Mailing Address:	111 WEST 57 STREET
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip Code:	10019
Mailing Phone No:	(212) 765-5610
Mailing Email:	Not reported
Owner Title:	Not reported
Owner Name:	Not reported
Owner Address:	111 WEST 57 STREET
Owner Address 2:	Not reported
Owner State:	NY
Owner Zip Code:	10019
Owner Phone:	(212) 765-5610
Owner Company:	BROOKLAKE ASSOCIATES
Emergency Contact:	FRANK SZOKE
Emergency Phone:	(718) 261-3806
Operator:	ALFREDO MORALES
Operator Phone:	(718) 625-5505
Owner City:	NEW YORK
Owner Sub Type:	Not reported
Program Type:	PBS
Tank Number:	001
Tank Location Name:	Aboveground - in contact with soil
Tank Status:	Administratively Closed
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Inactive
Install Date:	08/01/89
Capacity Gallons:	5000
Material Name:	#2 Fuel Oil
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	None
Tank Internal Protection 2:	Not reported
Pipe Location Name:	No Piping

45/55 WASHINGTON ST (Continued) **U003395185**

Pipe Type Name:	Steel/Carbon Steel/Iron
Pipe External Protection 1:	None
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	Vault (w/o access)
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Not reported
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	Product Level Gauge (A/G)
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	02/11/04

HIST AST:

PBS Number:	2-479225
SWIS Code:	6101
Operator:	ALFREDO MORALES
Facility Phone:	(718) 625-5505
Facility Addr2:	45 WASHINGTON ST
Facility Type:	Not reported
Emergency:	FRANK SZOKE
Emergency Tel:	(718) 261-3806
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	BROOKLAKE ASSOCIATES
Owner Address:	111 WEST 57 STREET
Owner City,St,Zip:	NEW YORK, NY 10019
Federal ID:	Not reported
Owner Tel:	(212) 765-5610
Owner Type:	Not reported
Owner Subtype:	Not reported
Mailing Contact:	RO CUTTING
Mailing Name:	BROOKLAKE ASSOCIATES
Mailing Address:	111 WEST 57 STREET
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK, NY 10019
Mailing Telephone:	(212) 765-5610
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	10/17/1994
Expiration:	01/10/2000
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	5000
FAMT:	True
Facility Screen:	Minor Data Missing

45/55 WASHINGTON ST (Continued) **U003395185**

Owner Screen:	Minor Data Missing
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	61
Town or City Code:	01
Region:	2
Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	19890801
Capacity (Gal):	5000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	Diking
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
SPDES Number:	Not reported
Lat/Long:	Not reported

H35 **WASHINGTON GROUP, LLC** **UST** **U004078315**
East **45-55 WASHINGTON STREET** **N/A**
1/8-1/4 **BROOKLYN, NY 11201**
829 ft.

Site 3 of 8 in cluster H

Relative: Higher

Actual: 15 ft.

UST:

UST:

Facility Id:	2-604308
Expiration Date:	11/24/09
Renewal Date:	/ /
Total Capacity:	0
Facility Type:	Not reported
Mailing Company:	WASHINGTON GROUP, LLC
Mailing Title:	MANAGING AGENT
Mailing Contact:	GEORGE PASTOR
Mailing Address:	100 WATER STREET
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip Code:	11201

WASHINGTON GROUP, LLC (Continued) **U004078315**

Mailing Phone No:	(718) 625-5505
Mailing Email:	Not reported
Owner Title:	MANAGING AGENT
Owner Name:	WASHINGTON GROUP, LLC
Owner Address:	100 WATER STREET
Owner Address 2:	Not reported
Owner State:	NY
Owner Zip Code:	11201
Owner Phone:	(718) 625-5505
Owner Company:	WASHINGTON GROUP, LLC
Emergency Contact:	GEORGE PASTOR
Emergency Phone:	(718) 625-5505
Operator:	HAMIT LLOLLA
Operator Phone:	(718) 625-5505
Owner City:	BROOKLYN
Owner Sub Type:	Corporate or Commercial
UTM X:	585373.81072
UTM Y:	4506249.09410
Site Type Name:	Other
Site Type Status:	Unregulated
Comments:	Not reported
Program Type:	PBS
Tank Number:	001
Tank Location Name:	Underground, vaulted, with access
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Inactive
Install Date:	/ /
Capacity Gallons:	5000
Material Name:	#2 Fuel Oil
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	None
Tank Internal Protection 2:	Not reported
Pipe Location Name:	Aboveground
Pipe Type Name:	Steel/Carbon Steel/Iron
Pipe External Protection 1:	None
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	Vault (w/o access)
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	Other
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Exempt Suction Piping
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	Product Level Gauge (A/G)
Type Of Overfill Prevention 2:	Vent Whistle
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	08/25/06

H36 **BRIDGE STONE CLEANERS** **DRYCLEANERS** **S106435317**
East **45-55 WASHINGTON STREET** **N/A**
1/8-1/4 **BROOKLYN, NY 11201**
829 ft.

Site 4 of 8 in cluster H

Relative:
Higher

DRYCLEANERS:
Facility ID: 2-6101-01152
Actual: Region: KINGS
15 ft.

H37 **PRESTONE PRESS LLC** **RCRA-SQG** **1008374408**
ESE **50 WASHINGTON ST, 2ND FL** **NYN008014409**
1/8-1/4 **BROOKLYN, NY 11201**
838 ft.

Site 5 of 8 in cluster H

Relative:
Higher

RCRAInfo:
Contact: STEVE AMOROSO
Actual: (718) 222-4827
16 ft.

Classification: Conditionally Exempt Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

H38 **WASHINGTON GROUP** **UST** **U004078546**
ESE **50 WASHINGTON STREET** **N/A**
1/8-1/4 **BROOKLYN, NY 11201**
838 ft.

Site 6 of 8 in cluster H

Relative:
Higher

UST:

Actual:
16 ft.

UST:

Facility Id:	2-604310
Expiration Date:	11/24/09
Renewal Date:	/ /
Total Capacity:	5000
Facility Type:	Not reported
Mailing Company:	WASHINGTON GROUP, LLC
Mailing Title:	MANAGING AGENT
Mailing Contact:	GEORGE PASTOR
Mailing Address:	100 WATER STREET
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip Code:	11201
Mailing Phone No:	(718) 625-5505
Mailing Email:	Not reported
Owner Title:	PROPERTY MANAGER
Owner Name:	Not reported
Owner Address:	100 WATER STREET
Owner Address 2:	Not reported
Owner State:	NY
Owner Zip Code:	11201
Owner Phone:	(718) 625-5505
Owner Company:	WASHINGTON GROUP
Emergency Contact:	GEORGE PASTOR
Emergency Phone:	(718) 625-5505
Operator:	HAMIT LLOLLA

WASHINGTON GROUP (Continued) **U004078546**

Operator Phone:	(718) 625-5505
Owner City:	BROOKLYN
Owner Sub Type:	Corporate or Commercial
UTM X:	585373.39465
UTM Y:	4506227.11640
Site Type Name:	Other
Site Type Status:	Active
Comments:	Not reported
Program Type:	PBS
Tank Number:	001
Tank Location Name:	Underground, vaulted, with access
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Active
Install Date:	/ /
Capacity Gallons:	5000
Material Name:	#2 Fuel Oil
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	None
Tank Internal Protection 2:	Not reported
Pipe Location Name:	Aboveground
Pipe Type Name:	Steel/Carbon Steel/Iron
Pipe External Protection 1:	None
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	Vault (w/o access)
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Exempt Suction Piping
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	Product Level Gauge (A/G)
Type Of Overfill Prevention 2:	Vent Whistle
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /

H39 **WASHINGTON GROUP** **HIST UST** **U003712141**
ESE **50 WASHINGTON STREET** **N/A**
1/8-1/4 **BROOKLYN, NY 11201**
838 ft.

Site 7 of 8 in cluster H

Relative: Higher

Actual: 16 ft.

HIST UST:

PBS Number:	2-604310
SPDES Number:	Not reported
Emergency Contact:	EORGE PASTOR
Emergency Telephone:	(718) 625-5505
Operator:	ALFREDO MORALES
Operator Telephone:	(718) 625-5505

WASHINGTON GROUP (Continued) **U003712141**

Owner Name:	WASHINGTON GROUP
Owner Address:	39 MAIN STREET
Owner City,St,Zip:	BROOKLYN, NY 11201
Owner Telephone:	(718) 625-5505
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Name:	WASHINGTON GROUP
Mailing Address:	39 MAIN STREET
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BROOKLYN, NY 11201
Mailing Contact:	GEORGE PASTOR
Mailing Telephone:	(718) 625-5505
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	Not reported
SWIS ID:	6101
Old PBS Number:	Not reported
Facility Type:	OTHER
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	12/07/1999
Expiration Date:	11/24/2004
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	5000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	61
Town or City:	01
Region:	2
Tank Id:	001
Tank Location:	UNDERGROUND, VAULTED, WITH ACCESS
Tank Status:	In Service
Install Date:	Not reported
Capacity (gals):	5000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	Diking
Leak Detection:	None
Overfill Prot:	Product Level Gauge, Vent Whistle

WASHINGTON GROUP (Continued) **U003712141**

Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

H40 **BROOKLAKE ASSOCIATES** **AST** **A100157673**
East **30 WASHINGTON STREET** **N/A**
1/8-1/4 **BROOKLYN, NY 11120**
849 ft.

Site 8 of 8 in cluster H

Relative:
Higher

AST:

Actual:
13 ft.

AST:

Region:	STATE
Facility Id:	2-604306
UTM X:	585378.36780
UTM Y:	4506307.60683
Expiration Date:	11/24/04
Renewal Date:	/ /
Total Capacity:	40000
Facility Type:	Not reported
Site Type Name:	Other
Site Type Status:	Active
Mailing Company:	BROOKLAKE ASSOCIATES
Mailing Title:	Not reported
Mailing Contact:	GEORGE PASTOR
Mailing Address:	39 MAIN STREET
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip Code:	11201
Mailing Phone No:	(718) 625-5505
Mailing Email:	Not reported
Owner Title:	Not reported
Owner Name:	Not reported
Owner Address:	39 MAIN STREET
Owner Address 2:	Not reported
Owner State:	NY
Owner Zip Code:	11201
Owner Phone:	(718) 625-5505
Owner Company:	BROOKLAKE ASSOCIATES
Emergency Contact:	GEORGE PASTOR
Emergency Phone:	(718) 625-5505
Operator:	ALFREDO MORALES
Operator Phone:	(718) 625-5505
Owner City:	BROOKLYN
Owner Sub Type:	Corporate or Commercial
Program Type:	PBS
Tank Number:	001
Tank Location Name:	Aboveground - 10% or more below ground
Tank Status:	In Service

BROOKLAKE ASSOCIATES (Continued) **A100157673**

Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Active
Install Date:	/ /
Capacity Gallons:	40000
Material Name:	#2 Fuel Oil
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	None
Tank Internal Protection 2:	Not reported
Pipe Location Name:	Aboveground
Pipe Type Name:	Steel/Carbon Steel/Iron
Pipe External Protection 1:	None
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	Vault (w/o access)
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Exempt Suction Piping
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	Product Level Gauge (A/G)
Type Of Overfill Prevention 2:	Vent Whistle
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /

I41 **AVERSA & MARTIN INC** **RCRA-SQG** **1000369405**
ESE **55 WASHINGTON ST** **FINDS** **NYD001295278**
1/8-1/4 **BROOKLYN, NY 11201** **NY MANIFEST**
849 ft.

Site 1 of 2 in cluster I

Relative:
Higher

Actual:
17 ft.

RCRAInfo:

Owner:	SAME BROOKLAKE ASSOC
	(212) 555-1212
EPA ID:	NYD001295278
Contact:	Not reported
Classification:	Small Quantity Generator
TSDF Activities:	Not reported
Violation Status:	No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

AVERSA & MARTIN INC (Continued) **1000369405**

NY MANIFEST:

Document ID:	NYA7693587
Manifest Status:	Completed copy
Trans1 State ID:	000000000
Trans2 State ID:	000000000
Generator Ship Date:	890103
Trans1 Recv Date:	890103
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	890103
Part A Recv Date:	890110
Part B Recv Date:	890110
Generator EPA ID:	NYD001295278
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	F003 - UNKNOWN
Quantity:	00110
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	89
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD001295278
Facility Name:	AVERSA & MARTIN INC
Facility Address:	55 WASHINGTON ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	AVERSA & MARTIN INC
Mailing Contact:	AVERSA & MARTIN INC
Mailing Address:	55 WASHINGTON STREET
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-237-0043

Document ID:	NYB2189493
Manifest Status:	Completed copy
Trans1 State ID:	PD1010
Trans2 State ID:	Not reported

AVERSA & MARTIN INC (Continued) **1000369405**

Generator Ship Date:	930726
Trans1 Recv Date:	930726
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	930726
Part A Recv Date:	930804
Part B Recv Date:	930811
Generator EPA ID:	NYD001295278
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	F003 - UNKNOWN
Quantity:	00055
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	93
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD001295278
Facility Name:	AVERSA & MARTIN INC
Facility Address:	55 WASHINGTON ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	AVERSA & MARTIN INC
Mailing Contact:	AVERSA & MARTIN INC
Mailing Address:	55 WASHINGTON STREET
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-237-0043

J42
East
1/8-1/4
852 ft.

Relative:
Higher

Actual:
12 ft.

GAIR 2
25 WASHINGTON STREET
BROOKLYN, NY 11201

Site 1 of 3 in cluster J

AST
HIST AST

U003395150
N/A

AST:

AST:

Region:	STATE
Facility Id:	2-477664
UTM X:	585380.60919
UTM Y:	4506329.83991
Expiration Date:	10/19/99
Renewal Date:	/ /
Total Capacity:	0
Facility Type:	Not reported
Site Type Name:	Unknown
Site Type Status:	Administratively Closed
Mailing Company:	BROOKLAKE ASSOCIATES
Mailing Title:	Not reported
Mailing Contact:	Not reported
Mailing Address:	111 WEST 57TH STREET
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip Code:	10019
Mailing Phone No:	(212) 765-5610
Mailing Email:	Not reported
Owner Title:	Not reported
Owner Name:	Not reported
Owner Address:	111 WEST 57TH STREET
Owner Address 2:	Not reported
Owner State:	NY
Owner Zip Code:	10019
Owner Phone:	(212) 765-5610
Owner Company:	BROOKLAKE ASSOCIATES
Emergency Contact:	FRANK SZOKE
Emergency Phone:	(718) 261-3806
Operator:	ALFREDO MORALES
Operator Phone:	(718) 625-5505
Owner City:	NEW YORK
Owner Sub Type:	Not reported
Program Type:	PBS
Tank Number:	001
Tank Location Name:	Aboveground - in contact with soil
Tank Status:	Administratively Closed
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Inactive
Install Date:	08/01/89
Capacity Gallons:	4000
Material Name:	#2 Fuel Oil
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	None
Tank Internal Protection 2:	Not reported
Pipe Location Name:	No Piping

GAIR 2 (Continued) **U003395150**

Pipe Type Name:	Steel/Carbon Steel/Iron
Pipe External Protection 1:	None
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	Vault (w/o access)
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Not reported
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	Product Level Gauge (A/G)
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	10/27/00

HIST AST:

PBS Number:	2-477664
SWIS Code:	6101
Operator:	ALFREDO MORALES
Facility Phone:	(718) 625-5505
Facility Addr2:	25 WASHINGTON STREET
Facility Type:	Not reported
Emergency:	FRANK SZOKE
Emergency Tel:	(718) 261-3806
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	BROOKLAKE ASSOCIATES
Owner Address:	111 WEST 57TH STREET
Owner City,St,Zip:	NEW YORK, NY 10019
Federal ID:	Not reported
Owner Tel:	(212) 765-5610
Owner Type:	Not reported
Owner Subtype:	Not reported
Mailing Contact:	Not reported
Mailing Name:	BROOKLAKE ASSOCIATES
Mailing Address:	111 WEST 57TH STREET
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK, NY 10019
Mailing Telephone:	(212) 765-5610
Owner Mark:	First Owner
Facility Status:	3 - Administratively closed (reasons include business is closed and/or mail is undeliverable, and staff cannot check if tanks were removed; or a duplicate registration was generated).
Certification Flag:	False
Certification Date:	09/26/1994
Expiration:	10/19/1999
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	0
FAMT:	True
Facility Screen:	Minor Data Missing

GAIR 2 (Continued) **U003395150**

Owner Screen:	Minor Data Missing
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	61
Town or City Code:	01
Region:	2
Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	Undefined
Install Date:	19890801
Capacity (Gal):	4000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	Diking
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	10/27/2000
Test Method:	Not reported
Deleted:	False
Updated:	False
SPDES Number:	Not reported
Lat/Long:	Not reported

K43 **INTELLIGENCE DIVISION** **UST** **U004078260**
South **72 POPLAR STREET** **N/A**
1/8-1/4 **BROOKLYN, NY 11201**
875 ft.

Site 1 of 3 in cluster K

Relative:
Higher

Actual:
47 ft.

UST:

UST:

Facility Id:	2-343552
Expiration Date:	12/14/07
Renewal Date:	08/05/02
Total Capacity:	2500
Facility Type:	Not reported
Mailing Company:	NEW YORK CITY POLICE DEPARTMENT
Mailing Title:	Not reported
Mailing Contact:	BUILDING MAINTENANCE SECTION
Mailing Address:	59-06 BROOKLYN-QUEENS EXPRESSWAY
Mailing Address 2:	Not reported
Mailing City:	QUEENS
Mailing State:	NY
Mailing Zip Code:	11377

INTELLIGENCE DIVISION (Continued) **U004078260**

Mailing Phone No:	(718) 476-7576
Mailing Email:	Not reported
Owner Title:	Not reported
Owner Name:	Not reported
Owner Address:	1 POLICE PLAZA, ROOM 800
Owner Address 2:	Not reported
Owner State:	NY
Owner Zip Code:	10038
Owner Phone:	(212) 374-7650
Owner Company:	NEW YORK CITY POLICE DEPARTMENT/ ASD
Emergency Contact:	NEW YORK CITY POLICE DEPARTMENT
Emergency Phone:	(718) 976-7524
Operator:	NEW YORK CITY POLICE DEPARTMENT
Operator Phone:	(718) 834-4300
Owner City:	NEW YORK
Owner Sub Type:	Local Government
UTM X:	585172.68147
UTM Y:	4506009.56980
Site Type Name:	Other
Site Type Status:	Active
Comments:	Not reported
Program Type:	PBS
Tank Number:	002
Tank Location Name:	Underground
Tank Status:	Tank Converted to Non-Regulated Use
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Inactive
Install Date:	/ /
Capacity Gallons:	1000
Material Name:	#2 Fuel Oil
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	Painted/Asphalt Coating
Tank Internal Protection 2:	Not reported
Pipe Location Name:	Aboveground/Underground Combination
Pipe Type Name:	Steel/Carbon Steel/Iron
Pipe External Protection 1:	None
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	Vault (w/o access)
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Not reported
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	Product Level Gauge (A/G)
Type Of Overfill Prevention 2:	Vent Whistle
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	08/01/96

K44
South
1/8-1/4
875 ft.

Relative:
Higher

Actual:
47 ft.

INTELLIGENTS DIVISION
72 POPLAR STREET
BROOKLYN, NY 11201

Site 2 of 3 in cluster K

AST
HIST AST
HIST UST

U003074698
N/A

AST:

AST:

Region:	STATE
Facility Id:	2-343552
UTM X:	585172.68147
UTM Y:	4506009.56980
Expiration Date:	12/14/07
Renewal Date:	08/05/02
Total Capacity:	2500
Facility Type:	Not reported
Site Type Name:	Other
Site Type Status:	Active
Mailing Company:	NEW YORK CITY POLICE DEPARTMENT
Mailing Title:	Not reported
Mailing Contact:	BUILDING MAINTENANCE SECTION
Mailing Address:	59-06 BROOKLYN-QUEENS EXPRESSWAY
Mailing Address 2:	Not reported
Mailing City:	QUEENS
Mailing State:	NY
Mailing Zip Code:	11377
Mailing Phone No:	(718) 476-7576
Mailing Email:	Not reported
Owner Title:	Not reported
Owner Name:	Not reported
Owner Address:	1 POLICE PLAZA, ROOM 800
Owner Address 2:	Not reported
Owner State:	NY
Owner Zip Code:	10038
Owner Phone:	(212) 374-7650
Owner Company:	NEW YORK CITY POLICE DEPARTMENT/ ASD
Emergency Contact:	NEW YORK CITY POLICE DEPARTMENT
Emergency Phone:	(718) 976-7524
Operator:	NEW YORK CITY POLICE DEPARTMENT
Operator Phone:	(718) 834-4300
Owner City:	NEW YORK
Owner Sub Type:	Local Government
Program Type:	PBS
Tank Number:	001
Tank Location Name:	Aboveground - in contact with soil
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Active
Install Date:	09/01/61
Capacity Gallons:	2500
Material Name:	#2 Fuel Oil
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	Painted/Asphalt Coating
Tank Internal Protection 2:	Not reported
Pipe Location Name:	Aboveground/Underground Combination

INTELLIGENTS DIVISION (Continued) **U003074698**

Pipe Type Name:	No Piping
Pipe External Protection 1:	None
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	Vault (w/o access)
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Exempt Suction Piping
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	Product Level Gauge (A/G)
Type Of Overfill Prevention 2:	Vent Whistle
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /

HIST AST:

PBS Number:	2-343552
SWIS Code:	6101
Operator:	NYCPD
Facility Phone:	(718) 834-4300
Facility Addr2:	72 POPLAR STREET
Facility Type:	OTHER
Emergency:	NYCPD
Emergency Tel:	(718) 476-7576
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	NYCPD/ ASD
Owner Address:	1 POLICE PLAZA, ROOM 800
Owner City,St,Zip:	MANHATTAN, NY 10038
Federal ID:	Not reported
Owner Tel:	(212) 374-7650
Owner Type:	Local Government
Owner Subtype:	Not reported
Mailing Contact:	BUILD. MAINTE. SECTION
Mailing Name:	NYCPD
Mailing Address:	59-06 B.Q.E.
Mailing Address 2:	Not reported
Mailing City,St,Zip:	QUEENS, NY 11377
Mailing Telephone:	(718) 476-7576
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	06/29/1998
Expiration:	12/14/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	2500
FAMT:	True
Facility Screen:	No Missing Data

INTELLIGENTS DIVISION (Continued) **U003074698**

Owner Screen: No Missing Data
Tank Screen: No Missing Data
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 61
Town or City Code: 01
Region: 2

Tank ID: 001
Tank Location: ABOVEGROUND
Tank Status: In Service
Install Date: 19610901
Capacity (Gal): 2500
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 01
Pipe Location: Aboveground/Underground Combination
Pipe Type: NONE
Pipe Internal: None
Pipe External: 00
Tank Containment: Diking
Leak Detection: 00
Overfill Protection: 46
Dispenser Method: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

HIST UST:
PBS Number: 2-343552
SPDES Number: Not reported
Emergency Contact: NYCPD
Emergency Telephone: (718) 476-7576
Operator: NYCPD
Operator Telephone: (718) 834-4300
Owner Name: NYCPD/ ASD
Owner Address: 1 POLICE PLAZA, ROOM 800
Owner City,St,Zip: MANHATTAN, NY 10038
Owner Telephone: (212) 374-7650
Owner Type: Local Government
Owner Subtype: Not reported
Mailing Name: NYCPD
Mailing Address: 59-06 B.Q.E.
Mailing Address 2: Not reported
Mailing City,St,Zip: QUEENS, NY 11377
Mailing Contact: BUILD. MAINTE. SECTION
Mailing Telephone: (718) 476-7576
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is

INTELLIGENTS DIVISION (Continued) **U003074698**

greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

Facility Addr2:	72 POPLAR STREET
SWIS ID:	6101
Old PBS Number:	Not reported
Facility Type:	OTHER
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	06/29/1998
Expiration Date:	12/14/2002
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	2500
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	61
Town or City:	01
Region:	2

Tank Id:	002
Tank Location:	UNDERGROUND
Tank Status:	Tank Converted To Non-Regulated Use
Install Date:	Not reported
Capacity (gals):	1000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Painted/Asphalt Coating
Pipe Location:	Aboveground/Underground Combination
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	10
Leak Detection:	None
Overfill Prot:	Product Level Gauge, Vent Whistle
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	08/01/1996
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

K45
South
1/8-1/4
876 ft.

Relative:
Higher

Actual:
47 ft.

BRIDGE HARBOR HEIGHTS
75 POPLAR ST
BROOKLYN, NY 11201

RCRA-LQG **1007571164**
NY MANIFEST **NYR000127274**

Site 3 of 3 in cluster K

RCRAInfo:

Owner: BRIDGE HARBOR HEIGHTS HOA
EPA ID: NYR000127274

Contact: FORD ROGERS
(718) 237-9252

Classification: Large Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

NY MANIFEST:

Document ID:	NYC7231353
Manifest Status:	Not reported
Trans1 State ID:	NY55817JL
Trans2 State ID:	T361DANJ
Generator Ship Date:	09/21/2004
Trans1 Recv Date:	09/21/2004
Trans2 Recv Date:	09/24/2004
TSD Site Recv Date:	09/27/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000127274
Trans1 EPA ID:	TXR000050930
Trans2 EPA ID:	Not reported
TSDF ID:	KYD053348
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	03220
Units:	P - Pounds
Number of Containers:	007
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	04
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000127274
Facility Name:	BRIDGE HARBOR HEIGHTS
Facility Address:	55 POPULAR ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI

BRIDGE HARBOR HEIGHTS (Continued) **1007571164**

Mailing Name:	BRIDGE HARBOR HEIGHTS
Mailing Contact:	N/S
Mailing Address:	55 POPULAR ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-858-0622

J46 **1400 DEAN STREET** **AST** **A100157674**
East **25 WASHINGTON STREET** **N/A**
1/8-1/4 **BROOKLYN, NY 11201**
889 ft.

Site 2 of 3 in cluster J

Relative:
Higher

AST:

Actual:
12 ft.

AST:

Region:	STATE
Facility Id:	2-604307
UTM X:	585380.60919
UTM Y:	4506329.83991
Expiration Date:	08/02/10
Renewal Date:	/ /
Total Capacity:	2500
Facility Type:	Not reported
Site Type Name:	Apartment Building/Office Building
Site Type Status:	Active
Mailing Company:	PETER BURGESS REALTY CORP
Mailing Title:	Not reported
Mailing Contact:	PETER J. BURGESS
Mailing Address:	140 CADMAN PLAZA WEST
Mailing Address 2:	25 WASHINGTON ST. 6TH FL, SUITE 627
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip Code:	11201
Mailing Phone No:	(718) 875-4050
Mailing Email:	Not reported
Owner Title:	MANAGER
Owner Name:	ERNESTO SAMUELS
Owner Address:	25 WASHINGTON ST
Owner Address 2:	6TH FL, SUITE 627
Owner State:	NY
Owner Zip Code:	11201
Owner Phone:	(718) 875-4050
Owner Company:	PETER BURGESS REALTY CORP
Emergency Contact:	PETER BURGESS REALTY
Emergency Phone:	(718) 875-4050
Operator:	PETER BURGESS
Operator Phone:	(718) 875-4050
Owner City:	BROOKLYN
Owner Sub Type:	Corporate or Commercial
Program Type:	PBS
Tank Number:	001
Tank Location Name:	Aboveground - in contact with impervious barrier

1400 DEAN STREET (Continued) **A100157674**

Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Active
Install Date:	/ /
Capacity Gallons:	2500
Material Name:	#2 Fuel Oil
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	None
Tank Internal Protection 2:	Not reported
Pipe Location Name:	Aboveground
Pipe Type Name:	Steel/Carbon Steel/Iron
Pipe External Protection 1:	None
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	Other
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Exempt Suction Piping
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	None
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /

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47 **WASHINGTON GROUP, LLC** **AST** **U003396207**
ESE **70 WASHINGTON ST** **HIST AST** **N/A**
1/8-1/4 **BROOKLYN, NY 11201**
898 ft.

Relative:
Higher

Actual:
21 ft.

AST:

AST:

Region:	STATE
Facility Id:	2-601533
UTM X:	585375.00000
UTM Y:	4506151.00000
Expiration Date:	07/29/03
Renewal Date:	/ /
Total Capacity:	0
Facility Type:	Not reported
Site Type Name:	Manufacturing (Other than Chemical)/Processing
Site Type Status:	Administratively Closed
Mailing Company:	WASHINGTON GROUP, LLC
Mailing Title:	Not reported
Mailing Contact:	GEORGE PASTOR
Mailing Address:	39 MAIN STREET
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip Code:	11201

WASHINGTON GROUP, LLC (Continued) **U003396207**

Mailing Phone No:	(718) 625-5505
Mailing Email:	Not reported
Owner Title:	Not reported
Owner Name:	Not reported
Owner Address:	39 MAIN STREET
Owner Address 2:	Not reported
Owner State:	NY
Owner Zip Code:	11201
Owner Phone:	(718) 625-5505
Owner Company:	WASHINGTON GROUP, LLC.
Emergency Contact:	FRANK SZOKES
Emergency Phone:	(718) 793-1099
Operator:	ALFREDO MORALES
Operator Phone:	(718) 625-5505
Owner City:	BROOKLYN
Owner Sub Type:	Corporate or Commercial
Program Type:	PBS

Tank Number:	001
Tank Location Name:	Aboveground on crib, rack, or cradle
Tank Status:	Administratively Closed
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Inactive
Install Date:	09/01/92
Capacity Gallons:	5000
Material Name:	#2 Fuel Oil
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	None
Tank Internal Protection 2:	Not reported
Pipe Location Name:	Aboveground
Pipe Type Name:	Steel/Carbon Steel/Iron
Pipe External Protection 1:	None
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	Vault (w/o access)
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Not reported
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	Product Level Gauge (A/G)
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	12/13/00

Tank Number:	001
Tank Location Name:	Aboveground on crib, rack, or cradle
Tank Status:	Closed - Removed
Tank Model:	Not reported

WASHINGTON GROUP, LLC (Continued) **U003396207**

Pipe Model:	Not reported
Active Status:	Inactive
Install Date:	/ /
Capacity Gallons:	5500
Material Name:	#2 Fuel Oil
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	None
Tank Internal Protection 2:	Not reported
Pipe Location Name:	Aboveground
Pipe Type Name:	Steel/Carbon Steel/Iron
Pipe External Protection 1:	None
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	Other
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Exempt Suction Piping
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	Product Level Gauge (A/G)
Type Of Overfill Prevention 2:	Vent Whistle
Dispenser Method:	Not reported
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	09/13/04

HIST AST:

PBS Number:	2-601533
SWIS Code:	6101
Operator:	ALFREDO MORALES
Facility Phone:	(718) 625-5505
Facility Addr2:	70 WASHINGTON STREET
Facility Type:	MANUFACTURING
Emergency:	FRANK SZOKES
Emergency Tel:	(718) 793-1099
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	WASHINGTON GROUP, LLC.
Owner Address:	39 MAIN STREET
Owner City,St,Zip:	BROOKLYN, NY 11201
Federal ID:	Not reported
Owner Tel:	(718) 625-5505
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	GEORGE PASTOR
Mailing Name:	WASHINGTON GROUP, LLC
Mailing Address:	39 MAIN STREET
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BROOKLYN, NY 11201
Mailing Telephone:	(718) 625-5505
Owner Mark:	Second Owner

WASHINGTON GROUP, LLC (Continued) **U003396207**

Facility Status:	3 - Administratively closed (reasons include business is closed and/or mail is undeliverable, and staff cannot check if tanks were removed; or a duplicate registration was generated).
Certification Flag:	False
Certification Date:	08/05/1998
Expiration:	07/29/2003
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	0
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	61
Town or City Code:	01
Region:	2

Tank ID:	001
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	Undefined
Install Date:	19920901
Capacity (Gal):	5000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	0
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	0
Tank Containment:	Diking
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	12/13/2000
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

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48 **MARINE HWY BR.- BEAR RT.** **LTANKS** **S100782138**
ENE **MARINE HWY BR. - BEAR RT.** **HIST LTANKS** **N/A**
1/8-1/4 **BROOKLYN, NY**
913 ft.

Relative:
Higher

Actual:
9 ft.

LTANKS:

Site ID:	206387
Spill Date:	11/22/93
Facility Addr2:	Not reported
Facility ID:	9310215
Program Number:	9310215

MARINE HWY BR.- BEAR RT. (Continued) **S100782138**

SWIS:	2401
Region of Spill:	2
Investigator:	SIGONA
Referred To:	Not reported
Reported to Dept:	11/22/93
CID:	09
Spill Cause:	Tank Failure
Water Affected:	Not reported
Spill Source:	Non Major Facility > 1,100 gal
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	True
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	12/23/03
Remediation Phase:	0
Date Entered In Computer:	11/23/93
Spill Record Last Update:	12/23/03
Spille Namer:	GEORGE BASSIL
Spiller Company:	MTA BRIDGES & TUNNELS
Spiller Phone:	(212) 360-4165
Spiller Extention:	Not reported
Spiller Address:	RANDALLS ISLAND
Spiller City,St,Zip:	NEW YORK, NY 10035-
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
Program Number:	9310215
DER Facility ID:	171368
Site ID:	206387
Operable Unit ID:	989157
Operable Unit:	01
Material ID:	392843
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0.00
Units:	Gallons
Recovered:	0.00
Resource Affected:	Groundwater
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported

MARINE HWY BR.- BEAR RT. (Continued) **S100782138**

DEC Memo: Not reported
Remarks: Start CallerRemark - 9310215 EXCAV. ABOVE TANK NEAR TANK TOP FUMES DISCOV. 2'-3' BELOW GRADE - MR. BRIAN COLLIER (718)318-4316 IS THE SUPER OF THE SITE HE HAS PROBLEM W/ THE PUMP OF THE GASOLINE FUELING SYS. SO HE STARTED THE EXC END CallerRemark -9310215

HIST LTANKS:
Region of Spill: 2
Spill Number: 9310215
Investigator: MILLER
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Spill Date: 11/22/1993
Spill Time: 13:00
Reported to Department Date: 11/22/93
Reported to Department Time: 14:11
SWIS: 61
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
Spiller Name: SAME
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Facility Contact: Not reported
Facility Phone: Not reported
Facility Extention: Not reported
Spill Cause: Tank Failure
Resource Affectd: Air
Water Affected: Not reported
Spill Source: Other Non Commercial/Industrial
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Standard: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 11/23/93
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: / /
Is Updated: False
PBS Number: Not reported
Tank Number: Not reported

MARINE HWY BR.- BEAR RT. (Continued) **S100782138**

Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported
Material Class Type:	Petroleum
Quantity Spilled:	0
Unkonwn Quantity Spilled:	False
Units:	Not reported
Quantity Recovered:	0
Unkonwn Quantity Recovered:	False
Material:	UNKNOWN PETROLEUM
Class Type:	UNKNOWN PETROLEUM
Times Material Entry In File:	16414
CAS Number:	Not reported
Last Date:	19940929
DEC Remarks:	10/10/95: This is additional information about material spilled from the translation of the old spill file: UNK. STRONG ODOR.
Spill Cause:	EXCAV. ABOVE TANK NEAR TANK TOP FUMES DISCOV. 2 -3 BELOW GRADE - MR. BRIAN COLLIER 718)318-4316 IS THE SUPER OF THE SITE HE HAS PROBLEM W/ THE PUMP OF THE GASOLINE FUELING SYS. SO HE STARTED THE EXC

I49 **84 FRONT ST, LLC.** **AST** **A100301026**
ESE **84 FRONT ST.** **N/A**
1/8-1/4 **BROOKLYN, NY 11201**
928 ft.

Site 2 of 2 in cluster I

Relative: Higher

AST:

Actual: 18 ft.

AST:

Region:	STATE
Facility Id:	2-609642
UTM X:	585279.32746
UTM Y:	4506220.87090
Expiration Date:	07/08/09
Renewal Date:	/ /
Total Capacity:	0
Facility Type:	Not reported
Site Type Name:	Other
Site Type Status:	Unregulated
Mailing Company:	E.A.I. INC.
Mailing Title:	Not reported
Mailing Contact:	ANNA CIECIERSKA
Mailing Address:	435 MERCER ST.
Mailing Address 2:	Not reported
Mailing City:	JERSEY CITY
Mailing State:	NJ
Mailing Zip Code:	07302
Mailing Phone No:	(201) 395-0010
Mailing Email:	Not reported
Owner Title:	Not reported
Owner Name:	Not reported
Owner Address:	700 PACIFIC ST.
Owner Address 2:	Not reported
Owner State:	NY
Owner Zip Code:	11217
Owner Phone:	(718) 643-9551
Owner Company:	84 FRONT ST., LLC

84 FRONT ST, LLC. (Continued) **A100301026**

Emergency Contact:	DOUG NOSHER
Emergency Phone:	(718) 643-9551
Operator:	ALISA CONSTRUCTION
Operator Phone:	(718) 643-9551
Owner City:	BROOKLYN
Owner Sub Type:	Corporate or Commercial
Program Type:	PBS
Tank Number:	001
Tank Location Name:	Aboveground - 10% or more below ground
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Inactive
Install Date:	/ /
Capacity Gallons:	1000
Material Name:	Gasoline
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	None
Tank Internal Protection 2:	Not reported
Pipe Location Name:	Underground/On-ground
Pipe Type Name:	Not reported
Pipe External Protection 1:	Not reported
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	Not reported
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	Not reported
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Not reported
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	Not reported
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Not reported
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank Number:	002
Tank Location Name:	Aboveground - 10% or more below ground
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Inactive
Install Date:	/ /
Capacity Gallons:	550
Material Name:	Gasoline
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	None
Tank Internal Protection 2:	Not reported

84 FRONT ST, LLC. (Continued) **A100301026**

Pipe Location Name:	Underground/On-ground
Pipe Type Name:	Not reported
Pipe External Protection 1:	Not reported
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	Not reported
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	Not reported
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Not reported
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	Not reported
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Not reported
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /

Tank Number:	003
Tank Location Name:	Aboveground - 10% or more below ground
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Inactive
Install Date:	/ /
Capacity Gallons:	500
Material Name:	Gasoline
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	None
Tank Internal Protection 2:	Not reported
Pipe Location Name:	Underground/On-ground
Pipe Type Name:	Not reported
Pipe External Protection 1:	Not reported
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	Not reported
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	Not reported
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Not reported
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	Not reported
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Not reported
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /

Tank Number:	004

84 FRONT ST, LLC. (Continued) **A100301026**

Tank Location Name:	Aboveground - 10% or more below ground
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Inactive
Install Date:	/ /
Capacity Gallons:	500
Material Name:	Gasoline
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	None
Tank Internal Protection 2:	Not reported
Pipe Location Name:	Underground/On-ground
Pipe Type Name:	Not reported
Pipe External Protection 1:	Not reported
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	Not reported
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	Not reported
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Not reported
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	Not reported
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Not reported
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /

J50 **31 WASHINGTON STREET** **UST** **U000394536**
East **31 WASHINGTON STREET** **HIST UST** **N/A**
1/8-1/4 **BROOKLYN, NY 11201**
968 ft.

Site 3 of 3 in cluster J

Relative: Higher

UST:

Actual: 12 ft.

UST:

Facility Id:	2-083038
Expiration Date:	09/07/04
Renewal Date:	/ /
Total Capacity:	0
Facility Type:	Not reported
Mailing Company:	31 WASHINGTON STREET
Mailing Title:	Not reported
Mailing Contact:	CHARLES CARA
Mailing Address:	231 GREENE AVE
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip Code:	11238
Mailing Phone No:	(718) 789-8011
Mailing Email:	Not reported
Owner Title:	Not reported

31 WASHINGTON STREET (Continued) **U000394536**

Owner Name:	Not reported
Owner Address:	31 WASHINGTON STREET
Owner Address 2:	Not reported
Owner State:	NY
Owner Zip Code:	11201
Owner Phone:	(718) 875-5840
Owner Company:	31 WASHINGTON BROOKLYN CORP.
Emergency Contact:	CHARLES CARA
Emergency Phone:	(718) 789-8011
Operator:	CHARLES CARA
Operator Phone:	(718) 789-2753
Owner City:	BROOKLYN
Owner Sub Type:	Corporate or Commercial
UTM X:	585377.91952
UTM Y:	4506303.16021
Site Type Name:	Apartment Building/Office Building
Site Type Status:	Unregulated
Comments:	Not reported
Program Type:	PBS
Tank Number:	002
Tank Location Name:	Underground, vaulted, with access
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Inactive
Install Date:	/ /
Capacity Gallons:	3000
Material Name:	#2 Fuel Oil
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	None
Tank Internal Protection 2:	Not reported
Pipe Location Name:	Aboveground
Pipe Type Name:	Steel/Carbon Steel/Iron
Pipe External Protection 1:	None
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	None
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Not reported
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	Vent Whistle
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Not reported
Spill Prevention:	Not reported
Tightness Test Method:	Horner EZ Check I or II
Date Tested:	09/01/99
Next Test Date:	/ /
Date Tank Closed:	09/01/99

HIST UST:
PBS Number: 2-083038

31 WASHINGTON STREET (Continued) **U000394536**

SPDES Number:	Not reported
Emergency Contact:	CHARLES CARA
Emergency Telephone:	(718) 789-8011
Operator:	CHARLES CARA
Operator Telephone:	(718) 789-2753
Owner Name:	31 WASHINGTON BROOKLYN CORP.
Owner Address:	31 WASHINGTON STREET
Owner City,St,Zip:	BROOKLYN, NY 11201
Owner Telephone:	(718) 875-5840
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Name:	31 WASHINGTON STREET
Mailing Address:	231 GREENE AVE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BROOKLYN, NY 11238
Mailing Contact:	CHARLES CARA
Mailing Telephone:	(718) 789-8011
Owner Mark:	Second Owner
Facility Status:	2 - Unregulated by PBS (the total capacity is less than 1,101 gallons) and Subpart 360-14.
Facility Addr2:	31 WASHINGTON STREET
SWIS ID:	6101
Old PBS Number:	Not reported
Facility Type:	APARTMENT BUILDING
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	Not reported
Expiration Date:	09/07/2004
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	0
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	0
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	61
Town or City:	01
Region:	2

Tank Id:	002
Tank Location:	UNDERGROUND, VAULTED, WITH ACCESS
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	3000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None

31 WASHINGTON STREET (Continued) **U000394536**

Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Vent Whistle
Dispenser:	Gravity
Date Tested:	09/01/1999
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	09/01/1999
Test Method:	Horner EZ Check
Deleted:	False
Updated:	True
Lat/long:	Not reported

L51 **PS - 8** **AST** **U003396299**
SSW **37 HICKS STREET** **HIST AST** **N/A**
1/8-1/4 **BROOKLYN, NY 11201**
976 ft.

Site 1 of 2 in cluster L

Relative: Higher

Actual: 51 ft.

AST:

AST:

Region:	STATE
Facility Id:	2-601757
UTM X:	585069.79035
UTM Y:	4505966.91491
Expiration Date:	02/15/09
Renewal Date:	/ /
Total Capacity:	7500
Facility Type:	Not reported
Site Type Name:	School
Site Type Status:	Active
Mailing Company:	NYC DEPARTMENT OF EDUCATION
Mailing Title:	Not reported
Mailing Contact:	JAMES A. MERLO
Mailing Address:	FIELD OPERATIONS - FUEL DIVISION
Mailing Address 2:	44-36 VERNON BOULEVARD
Mailing City:	LONG ISLAND CITY
Mailing State:	NY
Mailing Zip Code:	11101
Mailing Phone No:	(718) 349-5738
Mailing Email:	Not reported
Owner Title:	Not reported
Owner Name:	Not reported
Owner Address:	44-36 VERNON BLVD
Owner Address 2:	Not reported
Owner State:	NY
Owner Zip Code:	11101
Owner Phone:	(718) 349-5738
Owner Company:	NYC DEPT. OF EDUCATION
Emergency Contact:	SCHOOL SAFETY
Emergency Phone:	(718) 935-3300
Operator:	PLANT OPERATIONS
Operator Phone:	(718) 349-5400
Owner City:	LONG ISLAND CITY
Owner Sub Type:	Local Government
Program Type:	PBS

PS - 8 (Continued) **U003396299**

Tank Number:	001
Tank Location Name:	Aboveground on crib, rack, or cradle
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Active
Install Date:	12/01/93
Capacity Gallons:	7500
Material Name:	#2 Fuel Oil
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	Painted/Asphalt Coating
Tank Internal Protection 2:	Not reported
Pipe Location Name:	Aboveground
Pipe Type Name:	Steel/Carbon Steel/Iron
Pipe External Protection 1:	Painted/Asphalt Coating
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	Vault (w/o access)
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	Interstitial - Electronic Monitoring
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Exempt Suction Piping
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	High Level Alarm
Type Of Overfill Prevention 2:	Vent Whistle
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /

HIST AST:

PBS Number:	2-601757
SWIS Code:	6101
Operator:	PLANT OPERATIONS
Facility Phone:	(718) 391-6000
Facility Addr2:	37 HICKS STREET
Facility Type:	SCHOOL
Emergency:	SCHOOL SAFETY
Emergency Tel:	(212) 979-3300
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	N.Y.C. BOARD OF EDUCATION
Owner Address:	28-11 QUEENS PLAZA NORTH
Owner City,St,Zip:	LONG ISLAND CITY, NY 11101
Federal ID:	Not reported
Owner Tel:	(718) 391-6832
Owner Type:	Local Government
Owner Subtype:	Not reported
Mailing Contact:	FRANK CARDELLO
Mailing Name:	OFFICE OF BUILDING SERVICES
Mailing Address:	28-11 QUEENS PLAZA NORTH

PS - 8 (Continued) **U003396299**

Mailing Address 2:	Not reported
Mailing City,St,Zip:	LONG ISLAND CITY, NY 11101
Mailing Telephone:	(718) 391-6832
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	03/23/1999
Expiration:	02/15/2004
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	7500
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	61
Town or City Code:	01
Region:	2

Tank ID:	001
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	In Service
Install Date:	19931201
Capacity (Gal):	7500
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	1
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	1
Tank Containment:	Diking
Leak Detection:	1
Overfill Protection:	26
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

L52
SSW
1/8-1/4
976 ft.

Relative:
Higher

Actual:
51 ft.

PUBLIC SCHOOL 8
37 HICKS ST
BROOKLYN, NY 11201

RCRA-SQG
FINDS
NY MANIFEST

1001028268
NYD986882397

Site 2 of 2 in cluster L

RCRAInfo:
Owner: NYC BOARD OF EDUCATION
(718) 555-1212
EPA ID: NYD986882397

Contact: Not reported

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and its Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

NY MANIFEST:

Document ID:	NYB2196018
Manifest Status:	Completed copy
Trans1 State ID:	PC4341NY
Trans2 State ID:	Not reported
Generator Ship Date:	910528
Trans1 Recv Date:	910528
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	910529
Part A Recv Date:	910606
Part B Recv Date:	910613
Generator EPA ID:	NYD986882397
Trans1 EPA ID:	NYD049178296
Trans2 EPA ID:	Not reported
TSDF ID:	NYD049178296
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES

PUBLIC SCHOOL 8 (Continued) **1001028268**

Quantity:	01100
Units:	P - Pounds
Number of Containers:	022
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	91
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD986882397
Facility Name:	NEW YORK CITY BOARD OF EDUCATION P S 8
Facility Address:	37 HICKS ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	NEW YORK CITY BOARD OF EDUCATION P S 8
Mailing Contact:	NEW YORK CITY BOARD OF EDUCATION P S 8
Mailing Address:	37 HICKS STREET
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-858-1757

M53 **WATCHTOWER BIBLE & TRACT SOCIETY** **AST** **U003392650**
SW **18-36 COLUMBIA HEIGHTS** **HIST AST** **N/A**
1/8-1/4 **BROOKLYN, NY 11201**
1015 ft.

Site 1 of 2 in cluster M

Relative: Higher

AST:

Actual: 47 ft.

AST:

Region:	STATE
Facility Id:	2-211249
UTM X:	584541.46014
UTM Y:	4504934.56680
Expiration Date:	10/23/07
Renewal Date:	06/05/02
Total Capacity:	60000
Facility Type:	Not reported
Site Type Name:	Other
Site Type Status:	Active
Mailing Company:	WATCHTOWER BIBLE & TRACT SOCIETY
Mailing Title:	Not reported

WATCHTOWER BIBLE & TRACT SOCIETY (Continued) **U003392650**

Mailing Contact:	ANSELM PACKNETT
Mailing Address:	25 COLUMBIA HEIGHTS
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip Code:	11201-2483
Mailing Phone No:	(718) 560-5000
Mailing Email:	Not reported
Owner Title:	Not reported
Owner Name:	Not reported
Owner Address:	25 COLUMBIA HEIGHTS
Owner Address 2:	Not reported
Owner State:	NY
Owner Zip Code:	11201
Owner Phone:	(718) 560-5000
Owner Company:	WATCHTOWER BIBLE & TRACT SOCIETY
Emergency Contact:	ANSELM PACKNETT
Emergency Phone:	(718) 560-5000
Operator:	PAUL EMERSON
Operator Phone:	(718) 625-3600
Owner City:	BROOKLYN
Owner Sub Type:	Corporate or Commercial
Program Type:	PBS

Tank Number:	016
Tank Location Name:	Aboveground on crib, rack, or cradle
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Active
Install Date:	/ /
Capacity Gallons:	20000
Material Name:	#2 Fuel Oil
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	None
Tank Internal Protection 2:	Not reported
Pipe Location Name:	No Piping
Pipe Type Name:	Steel/Carbon Steel/Iron
Pipe External Protection 1:	None
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	Vault (w/o access)
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Exempt Suction Piping
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	Product Level Gauge (A/G)
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /

WATCHTOWER BIBLE & TRACT SOCIETY (Continued) **U003392650**

Tank Number:	017
Tank Location Name:	Aboveground on crib, rack, or cradle
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Active
Install Date:	/ /
Capacity Gallons:	20000
Material Name:	#2 Fuel Oil
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	None
Tank Internal Protection 2:	Not reported
Pipe Location Name:	No Piping
Pipe Type Name:	Steel/Carbon Steel/Iron
Pipe External Protection 1:	None
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	Vault (w/o access)
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Exempt Suction Piping
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	Product Level Gauge (A/G)
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /

Tank Number:	018
Tank Location Name:	Aboveground on crib, rack, or cradle
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Active
Install Date:	/ /
Capacity Gallons:	20000
Material Name:	#2 Fuel Oil
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	None
Tank Internal Protection 2:	Not reported
Pipe Location Name:	No Piping
Pipe Type Name:	Steel/Carbon Steel/Iron
Pipe External Protection 1:	None
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	Vault (w/o access)
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None

WATCHTOWER BIBLE & TRACT SOCIETY (Continued) **U003392650**

Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Exempt Suction Piping
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	Product Level Gauge (A/G)
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /

Tank Number:	0P1
Tank Location Name:	Aboveground - 10% or more below ground
Tank Status:	Closed Prior to Micro Conversion, 03/91
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Inactive
Install Date:	/ /
Capacity Gallons:	15500
Material Name:	#2 Fuel Oil
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	None
Tank Internal Protection 2:	Not reported
Pipe Location Name:	No Piping
Pipe Type Name:	Steel/Carbon Steel/Iron
Pipe External Protection 1:	None
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	None
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Not reported
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	Product Level Gauge (A/G)
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /

Tank Number:	0P2
Tank Location Name:	Aboveground - 10% or more below ground
Tank Status:	Closed Prior to Micro Conversion, 03/91
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Inactive
Install Date:	/ /
Capacity Gallons:	15500
Material Name:	#2 Fuel Oil

WATCHTOWER BIBLE & TRACT SOCIETY (Continued) **U003392650**

Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	None
Tank Internal Protection 2:	Not reported
Pipe Location Name:	No Piping
Pipe Type Name:	Steel/Carbon Steel/Iron
Pipe External Protection 1:	None
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	None
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Not reported
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	Product Level Gauge (A/G)
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /

Tank Number:	C14
Tank Location Name:	Aboveground - 10% or more below ground
Tank Status:	Closed Prior to Micro Conversion, 03/91
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Inactive
Install Date:	/ /
Capacity Gallons:	11000
Material Name:	#2 Fuel Oil
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	None
Tank Internal Protection 2:	Not reported
Pipe Location Name:	No Piping
Pipe Type Name:	Steel/Carbon Steel/Iron
Pipe External Protection 1:	None
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	None
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Not reported
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	Product Level Gauge (A/G)
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /

WATCHTOWER BIBLE & TRACT SOCIETY (Continued) **U003392650**

Next Test Date: / /
Date Tank Closed: / /

Tank Number: C15
Tank Location Name: Aboveground - 10% or more below ground
Tank Status: Closed Prior to Micro Conversion, 03/91
Tank Model: Not reported
Pipe Model: Not reported
Active Status: Inactive
Install Date: / /
Capacity Gallons: 11000
Material Name: #2 Fuel Oil
Percentage: 100.00
Tank Type Name: Steel/Carbon Steel/Iron
Tank Internal Protection: None
Tank Internal Protection 1: None
Tank Internal Protection 2: Not reported
Pipe Location Name: No Piping
Pipe Type Name: Steel/Carbon Steel/Iron
Pipe External Protection 1: None
Pipe External Protection 2: Not reported
Tank Secondary Containment 1: None
Tank Secondary Containment 2: Not reported
Pipe Secondary Containment: Not reported
Tank Leak Detection 1: None
Tank Leak Detection 2: Not reported
Pipe Leak Detection 1: Not reported
Pipe Leak Detection 2: Not reported
Type Of Overfill Prevention 1: Product Level Gauge (A/G)
Type Of Overfill Prevention 2: Not reported
Dispenser Method: Suction
Spill Prevention: Not reported
Tightness Test Method: Testing Not Required
Date Tested: / /
Next Test Date: / /
Date Tank Closed: / /

HIST AST:
PBS Number: 2-211249
SWIS Code: 6101
Operator: JOHN GARVESTSKI
Facility Phone: (718) 625-3600
Facility Addr2: 18 COLUMBIA HEIGHTS
Facility Type: OTHER
Emergency: BERT DICKMAN
Emergency Tel: (718) 624-8100
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: WATCHTOWER BIBLE & TRACT SOCIETY
Owner Address: 25 COLUMBIA HEIGHTS
Owner City,St,Zip: BROOKLYN, NY 11201
Federal ID: Not reported
Owner Tel: (718) 625-3600
Owner Type: Corporate/Commercial

WATCHTOWER BIBLE & TRACT SOCIETY (Continued) **U003392650**

Owner Subtype:	Not reported
Mailing Contact:	JOHN GARVETSKI
Mailing Name:	WATCHTOWER BIBLE & TRACT SOCIETY
Mailing Address:	25 COLUMBIA HEIGHTS
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BROOKLYN, NY 11201
Mailing Telephone:	(718) 625-3600
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	10/29/1997
Expiration:	10/23/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	60000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	61
Town or City Code:	01
Region:	2

Tank ID:	016
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	20000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	Diking
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	017

WATCHTOWER BIBLE & TRACT SOCIETY (Continued) **U003392650**

Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	20000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	Diking
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	018
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	20000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	Diking
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	0P1
Tank Location:	ABOVEGROUND 10% OR MORE BELOW GROUND

WATCHTOWER BIBLE & TRACT SOCIETY (Continued) **U003392650**

Tank Status:	Closed Before April 1, 1991
Install Date:	Not reported
Capacity (Gal):	15500
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	0P2
Tank Location:	ABOVEGROUND 10% OR MORE BELOW GROUND
Tank Status:	Closed Before April 1, 1991
Install Date:	Not reported
Capacity (Gal):	15500
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	C14
Tank Location:	ABOVEGROUND 10% OR MORE BELOW GROUND
Tank Status:	Closed Before April 1, 1991

WATCHTOWER BIBLE & TRACT SOCIETY (Continued) **U003392650**

Install Date:	Not reported
Capacity (Gal):	11000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	C15
Tank Location:	ABOVEGROUND 10% OR MORE BELOW GROUND
Tank Status:	Closed Before April 1, 1991
Install Date:	Not reported
Capacity (Gal):	11000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
SPDES Number:	Not reported
Lat/Long:	Not reported

N54
South
1/8-1/4
1070 ft.

Relative:
Higher

Actual:
54 ft.

MIDDAGH STUDIOS
20 HENRY STREET
BROOKLYN, NY 11201

Site 1 of 3 in cluster N

HIST UST **U003107144**
N/A

HIST UST:

PBS Number:	2-269735
SPDES Number:	Not reported
Emergency Contact:	SIXTO SANCHEZ
Emergency Telephone:	(718) 596-4465
Operator:	SIXTO SANCHEZ
Operator Telephone:	(718) 596-4465
Owner Name:	MIDDAGH ST ASSOCIATES
Owner Address:	141 WOOSTER STREET
Owner City,St,Zip:	NEW YORK, NY 10012
Owner Telephone:	(718) 562-2000
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Name:	THE PENSON CORPORATION
Mailing Address:	915 EAST 179TH STREET
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BRONX, NY 10460
Mailing Contact:	NEIL OSTROW
Mailing Telephone:	(718) 562-2000
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	20 HENRY ST
SWIS ID:	6101
Old PBS Number:	Not reported
Facility Type:	APARTMENT BUILDING
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	07/08/1997
Expiration Date:	07/10/2002
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	5000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	61
Town or City:	01
Region:	2

Tank Id:	001
Tank Location:	UNDERGROUND, VAULTED, WITH ACCESS
Tank Status:	In Service
Install Date:	Not reported
Capacity (gals):	5000

MIDDAGH STUDIOS (Continued) **U003107144**

Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	Aboveground/Underground Combination
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	08
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

N55 **20 HENRY STREET ASSOCIATES LLC** **AST** **A100301176**
South **20 HENRY STREET** **N/A**
1/8-1/4 **BROOKLYN, NY 11201**
1070 ft.

Site 2 of 3 in cluster N

Relative: Higher

AST:

Actual: 54 ft.

AST:

Region:	STATE
Facility Id:	2-269735
UTM X:	585202.42934
UTM Y:	4505952.84780
Expiration Date:	07/06/10
Renewal Date:	03/06/02
Total Capacity:	0
Facility Type:	Not reported
Site Type Name:	Apartment Building/Office Building
Site Type Status:	Unregulated
Mailing Company:	20 HENRY STREET ASSOCIATES LLC
Mailing Title:	AGENT
Mailing Contact:	DAVID JAFFA
Mailing Address:	80 BROAD STREET
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip Code:	10004
Mailing Phone No:	(212) 493-7000
Mailing Email:	Not reported
Owner Title:	AGENT
Owner Name:	DAVID JAFFA
Owner Address:	80 BROAD STREET
Owner Address 2:	Not reported
Owner State:	NY
Owner Zip Code:	10004
Owner Phone:	(212) 493-7000
Owner Company:	20 HENRY STREET ASSOCIATES LLC

20 HENRY STREET ASSOCIATES LLC (Continued) **A100301176**

Emergency Contact:	DAVID JAFFA
Emergency Phone:	(212) 493-7008
Operator:	N/A
Operator Phone:	N/A
Owner City:	NEW YORK
Owner Sub Type:	Corporate or Commercial
Program Type:	PBS
Tank Number:	001
Tank Location Name:	Aboveground - 10% or more below ground
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Inactive
Install Date:	/ /
Capacity Gallons:	5000
Material Name:	#2 Fuel Oil
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	None
Tank Internal Protection 2:	Not reported
Pipe Location Name:	Aboveground/Underground Combination
Pipe Type Name:	Steel/Carbon Steel/Iron
Pipe External Protection 1:	None
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	Diking (Aboveground)
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Exempt Suction Piping
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	Product Level Gauge (A/G)
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	07/06/05

M56 **NYC PARKS & RECREATION SQUIBB PARK** **RCRA-SQG** **1004760979**
SW **COLUMBIA HTS & MIDDAGH ST** **FINDS** **NYR000067843**
1/8-1/4 **BROOKLYN, NY 11368** **NY MANIFEST**
1121 ft.

Site 2 of 2 in cluster M

Relative:
Higher

Actual:
55 ft.

NYC PARKS & RECREATION SQUIBB PARK (Continued) **1004760979**

RCRAInfo:
Owner: NYC PARKS & RECREATION
(718) 760-6761
EPA ID: NYR000067843

Contact: SAM AKINYEN
(718) 760-6761

Classification: Conditionally Exempt Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

Document ID:	MIA7183552
Manifest Status:	Not reported
Trans1 State ID:	NJD054126164
Trans2 State ID:	Not reported
Generator Ship Date:	03/17/1999
Trans1 Recv Date:	03/17/1999
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/06/1999
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000067843
Trans1 EPA ID:	MID096963194
Trans2 EPA ID:	Not reported
TSDF ID:	T2U841NJ
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00900
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	99
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported

NYC PARKS & RECREATION SQUIBB PARK (Continued) **1004760979**

Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000067843
Facility Name:	NEW YORK CITY DEPT PARKS & RECREATION
Facility Address:	11 ROSENGREV AVE
Facility City:	N/S
Facility Address 2:	Not reported
Country:	USA
County:	RI
Mailing Name:	NEW YORK CITY DEPT PARKS & RECREATION
Mailing Contact:	N/S
Mailing Address:	SQUIBB PARK
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-760-6761

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57 **65 MIDDAGH ST TENANTS CORP** **UST** **U003128933**
South **65 MIDDAGH ST** **HIST UST** **N/A**
1/8-1/4 **BROOKLYN, NY 11201**
1128 ft.

Relative:
Higher

Actual:
58 ft.

UST:

UST:

Facility Id:	2-333581
Expiration Date:	10/02/07
Renewal Date:	06/04/02
Total Capacity:	1500
Facility Type:	Not reported
Mailing Company:	65 MIDDAGH ST TENANTS CORP
Mailing Title:	Not reported
Mailing Contact:	PAUL VON DRASEK
Mailing Address:	65 MIDDAGH ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip Code:	11201
Mailing Phone No:	Not reported
Mailing Email:	Not reported
Owner Title:	Not reported
Owner Name:	Not reported
Owner Address:	65 MIDDAGH ST
Owner Address 2:	Not reported
Owner State:	NY
Owner Zip Code:	11201
Owner Phone:	Not reported
Owner Company:	65 MIDDAGH ST TENANTS CORP
Emergency Contact:	PETRO
Emergency Phone:	Not reported
Operator:	PETRO/ BAERENKLAU FUEL
Operator Phone:	Not reported
Owner City:	BROOKLYN
Owner Sub Type:	Private Resident
UTM X:	585148.16581

65 MIDDAGH ST TENANTS CORP (Continued) **U003128933**

UTM Y:	4505934.09876
Site Type Name:	Apartment Building/Office Building
Site Type Status:	Active
Comments:	Not reported
Program Type:	PBS
Tank Number:	100
Tank Location Name:	Underground
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Active
Install Date:	/ /
Capacity Gallons:	1500
Material Name:	#2 Fuel Oil
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	None
Tank Internal Protection 2:	Not reported
Pipe Location Name:	No Piping
Pipe Type Name:	Steel/Carbon Steel/Iron
Pipe External Protection 1:	None
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	None
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Exempt Suction Piping
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	Product Level Gauge (A/G)
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Horner EZY3/EZY3 Locator Plus
Date Tested:	04/09/03
Next Test Date:	04/09/08
Date Tank Closed:	/ /

HIST UST:

PBS Number:	2-333581
SPDES Number:	Not reported
Emergency Contact:	NEW UTRECH FUEL OIL CO
Emergency Telephone:	(718) 435-5103
Operator:	NEW UTRECH FUEL OIL CO
Operator Telephone:	(718) 596-1864
Owner Name:	65 MIDDAGH ST TENANTS CORP
Owner Address:	65 MIDDAGH ST
Owner City,St,Zip:	BROOKLYN, NY 11201
Owner Telephone:	(718) 596-1864
Owner Type:	Private Resident
Owner Subtype:	Not reported
Mailing Name:	65 MIDDAGH ST TENANTS CORP
Mailing Address:	65 MIDDAGH ST
Mailing Address 2:	Not reported

65 MIDDAGH ST TENANTS CORP (Continued) **U003128933**

Mailing City,St,Zip:	BROOKLYN, NY 11201
Mailing Contact:	RICHARD DIETZ
Mailing Telephone:	(718) 596-1864
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	65 MIDDAGH ST
SWIS ID:	6101
Old PBS Number:	Not reported
Facility Type:	PRIVATE RESIDENCE
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	11/18/1998
Expiration Date:	10/02/2002
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	1500
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	61
Town or City:	01
Region:	2

Tank Id:	100
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (gals):	1500
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	06/01/1998
Next Test Date:	06/01/2003
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Horner EZ Check
Deleted:	False
Updated:	True
Lat/long:	Not reported

O58 **NYCDOT** **RCRA-SQG** **1000458201**
East **121 PLYMOUTH ST** **FINDS** **NYD986935609**
1/8-1/4 **BROOKLYN, NY 11211** **NY MANIFEST**
1136 ft.

Site 1 of 3 in cluster O

Relative:
Higher

Actual:
12 ft.

RCRAInfo:
Owner: NEW YORK CITY DEPT OF TRANSPORTATION
(212) 788-1734
EPA ID: NYD986935609

Contact: Not reported

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: rcra 3007
Area of Violation: TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 12/07/1992
Actual Date Achieved Compliance: 10/25/1994

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 12/31/1992
Penalty Type: Final Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 12/31/1992
Penalty Type: Final Monetary Penalty

Regulation Violated: 40 cfr 263.11
Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 12/07/1992
Actual Date Achieved Compliance: 10/25/1994

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 12/31/1992
Penalty Type: Final Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 12/31/1992
Penalty Type: Final Monetary Penalty

Regulation Violated: Not reported
Area of Violation: TSD-MANIFEST REQUIREMENTS
Date Violation Determined: 06/23/1992
Actual Date Achieved Compliance: 01/26/1993

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 12/31/1992
Penalty Type: Final Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 12/31/1992
Penalty Type: Final Monetary Penalty

Penalty Summary:

Penalty Description	Penalty Date	Penalty Amount	Lead Agency
Final Monetary Penalty	12/31/1992	691500	EPA
Proposed Monetary Penalty	12/31/1992	691500	EPA

There are 3 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance

NYCDOT (Continued) **1000458201**

Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19941025
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19941025
	TSD-MANIFEST REQUIREMENTS	19930126

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and its Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

NY MANIFEST:

Document ID:	NJA1536104
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS727
Trans2 State ID:	Not reported
Generator Ship Date:	921208
Trans1 Recv Date:	921208
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	921208
Part A Recv Date:	921221
Part B Recv Date:	921230
Generator EPA ID:	NYD986935609
Trans1 EPA ID:	NJD986609949
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	48000
Units:	P - Pounds
Number of Containers:	060
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	100
Year:	92
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported

NYCDOT (Continued) **1000458201**

Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD986935609
Facility Name:	NYCDOT
Facility Address:	121 PLYMOUTH ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	NYCDOT
Mailing Contact:	VINCENT BABAJKO
Mailing Address:	2 RECTOR ST 4TH FL
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	516-586-0002
Document ID:	NJA1489132
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS727
Trans2 State ID:	Not reported
Generator Ship Date:	921028
Trans1 Recv Date:	921028
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	921028
Part A Recv Date:	921123
Part B Recv Date:	921113
Generator EPA ID:	NYD986935609
Trans1 EPA ID:	NJD986609949
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	48000
Units:	P - Pounds
Number of Containers:	060
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	100
Year:	92
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported

NYCDOT (Continued) **1000458201**

Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD986935609
Facility Name:	NYCDOT
Facility Address:	121 PLYMOUTH ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	NYCDOT
Mailing Contact:	VINCENT BABAJKO
Mailing Address:	2 RECTOR ST 4TH FL
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	516-586-0002
Document ID:	NJA1489139
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS727
Trans2 State ID:	Not reported
Generator Ship Date:	921029
Trans1 Recv Date:	921029
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	921029
Part A Recv Date:	921118
Part B Recv Date:	921113
Generator EPA ID:	NYD986935609
Trans1 EPA ID:	NJD986609949
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	48000
Units:	P - Pounds
Number of Containers:	060
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	100
Year:	92
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD986935609
Facility Name:	NYCDOT

NYCDOT (Continued) **1000458201**

Facility Address:	121 PLYMOUTH ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	NYCDOT
Mailing Contact:	VINCENT BABAJKO
Mailing Address:	2 RECTOR ST 4TH FL
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	516-586-0002
Document ID:	NJA1537069
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS727
Trans2 State ID:	Not reported
Generator Ship Date:	930126
Trans1 Recv Date:	930126
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	930126
Part A Recv Date:	930210
Part B Recv Date:	930210
Generator EPA ID:	NYD986935609
Trans1 EPA ID:	NJD986609949
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	17600
Units:	P - Pounds
Number of Containers:	022
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	100
Year:	93
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD986935609
Facility Name:	NYCDOT
Facility Address:	121 PLYMOUTH ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI

NYCDOT (Continued) **1000458201**

Mailing Name:	NYCDOT
Mailing Contact:	VINCENT BABAJKO
Mailing Address:	2 RECTOR ST 4TH FL
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	516-586-0002
Document ID:	NYB5313744
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	Not reported
Trans2 State ID:	Not reported
Generator Ship Date:	950615
Trans1 Recv Date:	950615
Trans2 Recv Date:	950621
TSD Site Recv Date:	950626
Part A Recv Date:	950628
Part B Recv Date:	950721
Generator EPA ID:	NYD986935609
Trans1 EPA ID:	NYD046765574
Trans2 EPA ID:	Not reported
TSDF ID:	GAD093380814
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00165
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00275
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	005
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	95
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD986935609
Facility Name:	NYCDOT
Facility Address:	121 PLYMOUTH ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported

NYCDOT (Continued) **1000458201**

Country:	USA
County:	KI
Mailing Name:	NYCDOT
Mailing Contact:	VINCENT BABAJKO
Mailing Address:	2 RECTOR ST 4TH FL
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	516-586-0002

O59 **NYCDPR - BROOKLYN BRIDGE PARK** **RCRA-LQG** **1007264847**
East **COR OF ADAMS ST & PLYMOUTH** **NY MANIFEST** **NYR000123091**
1/8-1/4 **BROOKLYN, NY 11205** **NJ MANIFEST**
1142 ft.

Site 2 of 3 in cluster O

Relative: Higher

Actual: 12 ft.

RCRAInfo:

Owner:	NYC DEPT OF P ARKS & RECREATION
	(718) 760-6810
EPA ID:	NYR000123091
Contact:	JOHN NATOLI
	(718) 760-6725
Classification:	Large Quantity Generator
TSDF Activities:	Not reported

Violation Status: No violations found

NY MANIFEST:

Document ID:	NJA5061640
Manifest Status:	Not reported
Trans1 State ID:	50181
Trans2 State ID:	Not reported
Generator Ship Date:	03/31/2004
Trans1 Recv Date:	03/31/2004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/31/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000123091
Trans1 EPA ID:	NJR000029967
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	61280
Units:	P - Pounds
Number of Containers:	001
Container Type:	DT - Dump trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	04
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported

NYCDPR - BROOKLYN BRIDGE PARK (Continued) **1007264847**

Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000123091
Facility Name:	NYC DEPT PARKS & RECREATION
Facility Address:	ADAMS ST & PLYMOUTH ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	NYC DEPT PARKS & RECREATION
Mailing Contact:	N/S
Mailing Address:	THE ARSENAL - CENTRAL PARK
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	917-567-1909

Document ID:	NJA5061641
Manifest Status:	Not reported
Trans1 State ID:	50181
Trans2 State ID:	Not reported
Generator Ship Date:	03/31/2004
Trans1 Recv Date:	03/31/2004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/31/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000123091
Trans1 EPA ID:	NJR000029967
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	60600
Units:	P - Pounds
Number of Containers:	001
Container Type:	DT - Dump trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	04
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported

NYCDPR - BROOKLYN BRIDGE PARK (Continued) **1007264847**

Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000123091
Facility Name:	NYC DEPT PARKS & RECREATION
Facility Address:	ADAMS ST & PLYMOUTH ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	NYC DEPT PARKS & RECREATION
Mailing Contact:	N/S
Mailing Address:	THE ARSENAL - CENTRAL PARK
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	917-567-1909

Document ID:	NJA5061642
Manifest Status:	Not reported
Trans1 State ID:	50181
Trans2 State ID:	Not reported
Generator Ship Date:	03/31/2004
Trans1 Recv Date:	03/31/2004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/31/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000123091
Trans1 EPA ID:	NJR000029967
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	54120
Units:	P - Pounds
Number of Containers:	001
Container Type:	DT - Dump trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	04
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000123091
Facility Name:	NYC DEPT PARKS & RECREATION

NYCDPR - BROOKLYN BRIDGE PARK (Continued) **1007264847**

Facility Address:	ADAMS ST & PLYMOUTH ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	NYC DEPT PARKS & RECREATION
Mailing Contact:	N/S
Mailing Address:	THE ARSENAL - CENTRAL PARK
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	917-567-1909
Document ID:	NJA5061643
Manifest Status:	Not reported
Trans1 State ID:	50181
Trans2 State ID:	Not reported
Generator Ship Date:	01/31/2004
Trans1 Recv Date:	03/31/2004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/31/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000123091
Trans1 EPA ID:	NJR000029967
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	62240
Units:	P - Pounds
Number of Containers:	001
Container Type:	DT - Dump trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	04
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000123091
Facility Name:	NYC DEPT PARKS & RECREATION
Facility Address:	ADAMS ST & PLYMOUTH ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI

NYCDPR - BROOKLYN BRIDGE PARK (Continued) **1007264847**

Mailing Name:	NYC DEPT PARKS & RECREATION
Mailing Contact:	N/S
Mailing Address:	THE ARSENAL - CENTRAL PARK
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	917-567-1909
Document ID:	NJA5061644
Manifest Status:	Not reported
Trans1 State ID:	50181
Trans2 State ID:	Not reported
Generator Ship Date:	03/31/2004
Trans1 Recv Date:	03/31/2004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/31/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000123091
Trans1 EPA ID:	NJR000029967
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	62760
Units:	P - Pounds
Number of Containers:	001
Container Type:	DT - Dump trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	04
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000123091
Facility Name:	NYC DEPT PARKS & RECREATION
Facility Address:	ADAMS ST & PLYMOUTH ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	NYC DEPT PARKS & RECREATION
Mailing Contact:	N/S
Mailing Address:	THE ARSENAL - CENTRAL PARK
Mailing Address 2:	Not reported
Mailing City:	NEW YORK

NYCDPR - BROOKLYN BRIDGE PARK (Continued) **1007264847**

Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	917-567-1909
Document ID:	NJA5061645
Manifest Status:	Not reported
Trans1 State ID:	50181
Trans2 State ID:	Not reported
Generator Ship Date:	03/31/2004
Trans1 Recv Date:	03/31/2004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/31/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000123091
Trans1 EPA ID:	NJR000029967
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	51420
Units:	P - Pounds
Number of Containers:	001
Container Type:	DT - Dump trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	04
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000123091
Facility Name:	NYC DEPT PARKS & RECREATION
Facility Address:	ADAMS ST & PLYMOUTH ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	NYC DEPT PARKS & RECREATION
Mailing Contact:	N/S
Mailing Address:	THE ARSENAL - CENTRAL PARK
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	917-567-1909

NYCDPR - BROOKLYN BRIDGE PARK (Continued) **1007264847**

Document ID:	NJA5061646
Manifest Status:	Not reported
Trans1 State ID:	50181
Trans2 State ID:	Not reported
Generator Ship Date:	03/31/2004
Trans1 Recv Date:	03/31/2004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/31/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000123091
Trans1 EPA ID:	NJR000029967
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	55960
Units:	P - Pounds
Number of Containers:	001
Container Type:	DT - Dump trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	04
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000123091
Facility Name:	NYC DEPT PARKS & RECREATION
Facility Address:	ADAMS ST & PLYMOUTH ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	NYC DEPT PARKS & RECREATION
Mailing Contact:	N/S
Mailing Address:	THE ARSENAL - CENTRAL PARK
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	917-567-1909

Document ID:	NJA5061647
Manifest Status:	Not reported
Trans1 State ID:	50181
Trans2 State ID:	Not reported
Generator Ship Date:	03/31/2004

NYCDPR - BROOKLYN BRIDGE PARK (Continued) **1007264847**

Trans1 Recv Date:	03/31/2004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/31/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000123091
Trans1 EPA ID:	NJR000029967
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	56840
Units:	P - Pounds
Number of Containers:	001
Container Type:	DT - Dump trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	04
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000123091
Facility Name:	NYC DEPT PARKS & RECREATION
Facility Address:	ADAMS ST & PLYMOUTH ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	NYC DEPT PARKS & RECREATION
Mailing Contact:	N/S
Mailing Address:	THE ARSENAL - CENTRAL PARK
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	917-567-1909
Document ID:	NJA5061648
Manifest Status:	Not reported
Trans1 State ID:	50181
Trans2 State ID:	Not reported
Generator Ship Date:	03/31/2004
Trans1 Recv Date:	03/31/2004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/31/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported

NYCDPR - BROOKLYN BRIDGE PARK (Continued) **1007264847**

Generator EPA ID:	NYR000123091
Trans1 EPA ID:	NJR000029967
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	57180
Units:	P - Pounds
Number of Containers:	001
Container Type:	DT - Dump trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	04
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000123091
Facility Name:	NYC DEPT PARKS & RECREATION
Facility Address:	ADAMS ST & PLYMOUTH ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	NYC DEPT PARKS & RECREATION
Mailing Contact:	N/S
Mailing Address:	THE ARSENAL - CENTRAL PARK
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	917-567-1909
Document ID:	NJA5061649
Manifest Status:	Not reported
Trans1 State ID:	50181
Trans2 State ID:	Not reported
Generator Ship Date:	03/31/2004
Trans1 Recv Date:	03/31/2004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/31/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000123091
Trans1 EPA ID:	NJR000029967
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291
Waste Code:	D008 - LEAD 5.0 MG/L TCLP

NYCDPR - BROOKLYN BRIDGE PARK (Continued) **1007264847**

Quantity:	57601
Units:	P - Pounds
Number of Containers:	001
Container Type:	DT - Dump trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	04
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000123091
Facility Name:	NYC DEPT PARKS & RECREATION
Facility Address:	ADAMS ST & PLYMOUTH ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	NYC DEPT PARKS & RECREATION
Mailing Contact:	N/S
Mailing Address:	THE ARSENAL - CENTRAL PARK
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	917-567-1909
Document ID:	NJA5061650
Manifest Status:	Not reported
Trans1 State ID:	50181
Trans2 State ID:	Not reported
Generator Ship Date:	03/31/2004
Trans1 Recv Date:	03/31/2004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/31/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000123091
Trans1 EPA ID:	NJR000029967
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	51920
Units:	P - Pounds
Number of Containers:	001
Container Type:	DT - Dump trucks
Handling Method:	T Chemical, physical, or biological treatment.

NYCDPR - BROOKLYN BRIDGE PARK (Continued) **1007264847**

Specific Gravity:	01.00
Year:	04
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000123091
Facility Name:	NYC DEPT PARKS & RECREATION
Facility Address:	ADAMS ST & PLYMOUTH ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	NYC DEPT PARKS & RECREATION
Mailing Contact:	N/S
Mailing Address:	THE ARSENAL - CENTRAL PARK
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	917-567-1909
Document ID:	NJA5061651
Manifest Status:	Not reported
Trans1 State ID:	50181
Trans2 State ID:	Not reported
Generator Ship Date:	03/31/2004
Trans1 Recv Date:	03/31/2004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/31/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000123091
Trans1 EPA ID:	NJR000029967
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	62600
Units:	P - Pounds
Number of Containers:	001
Container Type:	DT - Dump trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	04
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported

NYCDPR - BROOKLYN BRIDGE PARK (Continued) **1007264847**

Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000123091
Facility Name:	NYC DEPT PARKS & RECREATION
Facility Address:	ADAMS ST & PLYMOUTH ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	NYC DEPT PARKS & RECREATION
Mailing Contact:	N/S
Mailing Address:	THE ARSENAL - CENTRAL PARK
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	917-567-1909
Document ID:	NJA5061652
Manifest Status:	Not reported
Trans1 State ID:	50181
Trans2 State ID:	Not reported
Generator Ship Date:	03/31/2004
Trans1 Recv Date:	03/31/2004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/31/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000123091
Trans1 EPA ID:	NJR000029967
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	56040
Units:	P - Pounds
Number of Containers:	001
Container Type:	DT - Dump trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	04
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported

NYCDPR - BROOKLYN BRIDGE PARK (Continued) **1007264847**

Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000123091
Facility Name:	NYC DEPT PARKS & RECREATION
Facility Address:	ADAMS ST & PLYMOUTH ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	NYC DEPT PARKS & RECREATION
Mailing Contact:	N/S
Mailing Address:	THE ARSENAL - CENTRAL PARK
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	917-567-1909

Document ID:	NJA5061653
Manifest Status:	Not reported
Trans1 State ID:	50181
Trans2 State ID:	Not reported
Generator Ship Date:	03/31/2004
Trans1 Recv Date:	03/31/2004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/31/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000123091
Trans1 EPA ID:	NJR000029967
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	60460
Units:	P - Pounds
Number of Containers:	001
Container Type:	DT - Dump trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	04
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000123091

NYCDPR - BROOKLYN BRIDGE PARK (Continued) **1007264847**

Facility Name:	NYC DEPT PARKS & RECREATION
Facility Address:	ADAMS ST & PLYMOUTH ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	NYC DEPT PARKS & RECREATION
Mailing Contact:	N/S
Mailing Address:	THE ARSENAL - CENTRAL PARK
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	917-567-1909
Document ID:	NJA5061654
Manifest Status:	Not reported
Trans1 State ID:	50181
Trans2 State ID:	Not reported
Generator Ship Date:	03/31/2004
Trans1 Recv Date:	03/31/2004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/31/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000123091
Trans1 EPA ID:	NJR000029967
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	68780
Units:	P - Pounds
Number of Containers:	001
Container Type:	DT - Dump trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	04
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000123091
Facility Name:	NYC DEPT PARKS & RECREATION
Facility Address:	ADAMS ST & PLYMOUTH ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA

NYCDPR - BROOKLYN BRIDGE PARK (Continued) **1007264847**

County:	KI
Mailing Name:	NYC DEPT PARKS & RECREATION
Mailing Contact:	N/S
Mailing Address:	THE ARSENAL - CENTRAL PARK
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	917-567-1909
Document ID:	NJA5061655
Manifest Status:	Not reported
Trans1 State ID:	50181
Trans2 State ID:	Not reported
Generator Ship Date:	04/01/2004
Trans1 Recv Date:	04/01/2004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/01/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000123091
Trans1 EPA ID:	NJR000029967
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	63780
Units:	P - Pounds
Number of Containers:	001
Container Type:	DT - Dump trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	04
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000123091
Facility Name:	NYC DEPT PARKS & RECREATION
Facility Address:	ADAMS ST & PLYMOUTH ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	NYC DEPT PARKS & RECREATION
Mailing Contact:	N/S
Mailing Address:	THE ARSENAL - CENTRAL PARK
Mailing Address 2:	Not reported

NYCDPR - BROOKLYN BRIDGE PARK (Continued) **1007264847**

Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	917-567-1909
Document ID:	NJA5061656
Manifest Status:	Not reported
Trans1 State ID:	50181
Trans2 State ID:	Not reported
Generator Ship Date:	04/01/2004
Trans1 Recv Date:	04/01/2004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/01/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000123091
Trans1 EPA ID:	NJR000029967
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	66040
Units:	P - Pounds
Number of Containers:	001
Container Type:	DT - Dump trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	04
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000123091
Facility Name:	NYC DEPT PARKS & RECREATION
Facility Address:	ADAMS ST & PLYMOUTH ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	NYC DEPT PARKS & RECREATION
Mailing Contact:	N/S
Mailing Address:	THE ARSENAL - CENTRAL PARK
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA

NYCDPR - BROOKLYN BRIDGE PARK (Continued) **1007264847**

Mailing Phone:	917-567-1909
Document ID:	NJA5061657
Manifest Status:	Not reported
Trans1 State ID:	50181
Trans2 State ID:	Not reported
Generator Ship Date:	04/01/2004
Trans1 Recv Date:	04/01/2004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/01/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000123091
Trans1 EPA ID:	NJR000029967
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	65960
Units:	P - Pounds
Number of Containers:	001
Container Type:	DT - Dump trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	04
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000123091
Facility Name:	NYC DEPT PARKS & RECREATION
Facility Address:	ADAMS ST & PLYMOUTH ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	NYC DEPT PARKS & RECREATION
Mailing Contact:	N/S
Mailing Address:	THE ARSENAL - CENTRAL PARK
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	917-567-1909
Document ID:	NJA5061658
Manifest Status:	Not reported
Trans1 State ID:	50181

NYCDPR - BROOKLYN BRIDGE PARK (Continued) **1007264847**

Trans2 State ID:	Not reported
Generator Ship Date:	04/01/2004
Trans1 Recv Date:	04/01/2004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/01/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000123091
Trans1 EPA ID:	NJR000029967
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	54380
Units:	P - Pounds
Number of Containers:	001
Container Type:	DT - Dump trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	04
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000123091
Facility Name:	NYC DEPT PARKS & RECREATION
Facility Address:	ADAMS ST & PLYMOUTH ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	NYC DEPT PARKS & RECREATION
Mailing Contact:	N/S
Mailing Address:	THE ARSENAL - CENTRAL PARK
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	917-567-1909

Document ID:	NJA5061659
Manifest Status:	Not reported
Trans1 State ID:	50181
Trans2 State ID:	Not reported
Generator Ship Date:	04/01/2004
Trans1 Recv Date:	04/01/2004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/01/2004

NYCDPR - BROOKLYN BRIDGE PARK (Continued) **1007264847**

Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000123091
Trans1 EPA ID:	NJR000029967
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	69140
Units:	P - Pounds
Number of Containers:	001
Container Type:	DT - Dump trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	04
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000123091
Facility Name:	NYC DEPT PARKS & RECREATION
Facility Address:	ADAMS ST & PLYMOUTH ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	NYC DEPT PARKS & RECREATION
Mailing Contact:	N/S
Mailing Address:	THE ARSENAL - CENTRAL PARK
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	917-567-1909

Click this hyperlink while viewing on your computer to access
80 additional NY_MANIFEST: record(s) in the EDR Site Report.

NJ MANIFEST:

Manifest Code:	NJA5061640
EPA ID:	NYR000123091
Date Shipped:	20040331
TSDF EPA ID:	NJD991291105
Transporter EPA ID:	NJR000029967
Transporter 2 EPA ID:	Not reported
Date Trans1 Transported Waste:	040331
Date Trans2 Transported Waste:	000000
Date TSDF Received Waste:	040331

NYCDPR - BROOKLYN BRIDGE PARK (Continued) **1007264847**

Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 04290425
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5061641
EPA ID: NYR000123091
Date Shipped: 20040331
TSDF EPA ID: NJD991291105
Transporter EPA ID: NJR000029967
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 040331
Date Trans2 Transported Waste: 000000
Date TSDF Received Waste: 040331
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 04290421
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5061642
EPA ID: NYR000123091
Date Shipped: 20040331
TSDF EPA ID: NJD991291105
Transporter EPA ID: NJR000029967
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 040331
Date Trans2 Transported Waste: 000000
Date TSDF Received Waste: 040331
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 04290421
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

NYCDPR - BROOKLYN BRIDGE PARK (Continued) **1007264847**

Manifest Code: NJA5061643
EPA ID: NYR000123091
Date Shipped: 20040331
TSDF EPA ID: NJD991291105
Transporter EPA ID: NJR000029967
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 040331
Date Trans2 Transported Waste: 000000
Date TSDF Received Waste: 040331
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 04290421
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5061644
EPA ID: NYR000123091
Date Shipped: 20040331
TSDF EPA ID: NJD991291105
Transporter EPA ID: NJR000029967
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 040331
Date Trans2 Transported Waste: 000000
Date TSDF Received Waste: 040331
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 04290421
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5061645
EPA ID: NYR000123091
Date Shipped: 20040331
TSDF EPA ID: NJD991291105
Transporter EPA ID: NJR000029967
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 040331
Date Trans2 Transported Waste: 000000
Date TSDF Received Waste: 040331
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 04290421
Reference Manifest Number: Not reported

NYCDPR - BROOKLYN BRIDGE PARK (Continued) **1007264847**

Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5061646
EPA ID: NYR000123091
Date Shipped: 20040331
TSDF EPA ID: NJD991291105
Transporter EPA ID: NJR000029967
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 040331
Date Trans2 Transported Waste: 000000
Date TSDF Received Waste: 040331
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 04290421
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5061647
EPA ID: NYR000123091
Date Shipped: 20040331
TSDF EPA ID: NJD991291105
Transporter EPA ID: NJR000029967
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 040331
Date Trans2 Transported Waste: 000000
Date TSDF Received Waste: 040331
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 04290421
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5061648
EPA ID: NYR000123091
Date Shipped: 20040331
TSDF EPA ID: NJD991291105

NYCDPR - BROOKLYN BRIDGE PARK (Continued) **1007264847**

Transporter EPA ID: NJR000029967
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 040331
Date Trans2 Transported Waste: 000000
Date TSDF Received Waste: 040331
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 04290421
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5061649
EPA ID: NYR000123091
Date Shipped: 20040331
TSDF EPA ID: NJD991291105
Transporter EPA ID: NJR000029967
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 040331
Date Trans2 Transported Waste: 000000
Date TSDF Received Waste: 040331
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 04290421
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5061650
EPA ID: NYR000123091
Date Shipped: 20040331
TSDF EPA ID: NJD991291105
Transporter EPA ID: NJR000029967
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 040331
Date Trans2 Transported Waste: 000000
Date TSDF Received Waste: 040331
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 04290421
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Quantity: Not reported

NYCDPR - BROOKLYN BRIDGE PARK (Continued) **1007264847**

Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5061651
EPA ID: NYR000123091
Date Shipped: 20040331
TSDF EPA ID: NJD991291105
Transporter EPA ID: NJR000029967
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 040331
Date Trans2 Transported Waste: 000000
Date TSDF Received Waste: 040331
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 04290421
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5061652
EPA ID: NYR000123091
Date Shipped: 20040331
TSDF EPA ID: NJD991291105
Transporter EPA ID: NJR000029967
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 040331
Date Trans2 Transported Waste: 000000
Date TSDF Received Waste: 040331
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 04290421
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5061653
EPA ID: NYR000123091
Date Shipped: 20040331
TSDF EPA ID: NJD991291105
Transporter EPA ID: NJR000029967
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 040331
Date Trans2 Transported Waste: 000000

NYCDPR - BROOKLYN BRIDGE PARK (Continued) **1007264847**

Date TSDF Received Waste: 040331
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 04290421
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5061654
EPA ID: NYR000123091
Date Shipped: 20040331
TSDF EPA ID: NJD991291105
Transporter EPA ID: NJR000029967
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 040331
Date Trans2 Transported Waste: 000000
Date TSDF Received Waste: 040331
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 04290421
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5061655
EPA ID: NYR000123091
Date Shipped: 20040401
TSDF EPA ID: NJD991291105
Transporter EPA ID: NJR000029967
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 040401
Date Trans2 Transported Waste: 000000
Date TSDF Received Waste: 040401
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 04290421
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

NYCDPR - BROOKLYN BRIDGE PARK (Continued) **1007264847**

Manifest Code: NJA5061656
EPA ID: NYR000123091
Date Shipped: 20040401
TSDF EPA ID: NJD991291105
Transporter EPA ID: NJR000029967
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 040401
Date Trans2 Transported Waste: 000000
Date TSDF Received Waste: 040401
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 04290421
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5061657
EPA ID: NYR000123091
Date Shipped: 20040401
TSDF EPA ID: NJD991291105
Transporter EPA ID: NJR000029967
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 040401
Date Trans2 Transported Waste: 000000
Date TSDF Received Waste: 040401
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 04290421
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5061658
EPA ID: NYR000123091
Date Shipped: 20040401
TSDF EPA ID: NJD991291105
Transporter EPA ID: NJR000029967
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 040401
Date Trans2 Transported Waste: 000000
Date TSDF Received Waste: 040401
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 04290421
Reference Manifest Number: Not reported

NYCDPR - BROOKLYN BRIDGE PARK (Continued) **1007264847**

Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5061659
EPA ID: NYR000123091
Date Shipped: 20040401
TSDF EPA ID: NJD991291105
Transporter EPA ID: NJR000029967
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 040401
Date Trans2 Transported Waste: 000000
Date TSDF Received Waste: 040401
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 04290421
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

P60 **NYSDOT ADAMS STREET** **RCRA-SQG** **1000912436**
ESE **59 ADAMS ST** **FINDS** **NY0000709485**
1/8-1/4 **BROOKLYN, NY 11201**
1147 ft.

Site 1 of 4 in cluster P

Relative:
Higher

Actual:
18 ft.

RCRAInfo:
Owner: NYSDOT
(212) 442-7446
EPA ID: NY0000709485

Contact: ED EDWARDS
(212) 669-4616

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

P61
ESE
1/8-1/4
1147 ft.

Relative:
Higher

Actual:
18 ft.

IRONWORKERS SHOP
59 ADAMS STREET
BROOKLYN NY, NY

Site 2 of 4 in cluster P

LTANKS
HIST LTANKS

S102662605
N/A

LTANKS:

Site ID:	65419
Spill Date:	10/19/94
Facility Addr2:	Not reported
Facility ID:	9510267
Program Number:	9510267
SWIS:	2401
Region of Spill:	2
Investigator:	GUTIERREZ
Referred To:	Not reported
Reported to Dept:	11/16/95
CID:	10
Spill Cause:	Tank Overfill
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	DEC
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	07/18/96
Remediation Phase:	0
Date Entered In Computer:	11/16/95
Spill Record Last Update:	02/26/97
Spille Namer:	NYC DGS
Spiller Company:	NYC DOT
Spiller Phone:	(212) 669-8286
Spiller Extention:	Not reported
Spiller Address:	59 ADAMS STREET
Spiller City,St,Zip:	BROOKLYN, NY
Spiller County:	001
Spiller Contact:	NYC DGS
Spiller Phone:	(212) 669-8286
Spiller Extention:	Not reported
DEC Region:	2
Program Number:	9510267
DER Facility ID:	62832
Site ID:	65419
Operable Unit ID:	1024737
Operable Unit:	01
Material ID:	361193
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0.00
Units:	Gallons
Recovered:	0.00
Resource Affected:	Soil
Oxygenate:	False

IRONWORKERS SHOP (Continued) **S102662605**

Site ID:	65419
Operable Unit ID:	1024737
Operable Unit:	01
Material ID:	361194
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0.00
Units:	Gallons
Recovered:	0.00
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Not reported
Remarks:	Start CallerRemark - 9510267 OVERFILL AGE OF TANKS CASE HANDELLED CURRENTLY AT THIS TIME BY DEC END CallerRemark - 9510267

HIST LTANKS:

Region of Spill:	2
Spill Number:	9510267
Investigator:	GUTIERREZ
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Notifier Extension:	Not reported
Spill Date:	10/19/1994
Spill Time:	10:00
Reported to Department Date:	11/16/95
Reported to Department Time:	08:58
SWIS:	61
Spiller Contact:	NYC DGS
Spiller Phone:	(212) 669-8286
Spiller Extention:	Not reported
Spiller Name:	NYC DOT
Spiller Address:	59 ADAMS STREET
Spiller City,St,Zip:	BROOKLYN, NY
Facility Contact:	NYC DGS
Facility Phone:	(212) 669-8286
Facility Extention:	Not reported
Spill Cause:	Tank Overfill
Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Other Non Commercial/Industrial

IRONWORKERS SHOP (Continued) **S102662605**

Spill Notifier: DEC
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Standard: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 07/18/96
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 11/16/95
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 02/26/97
Is Updated: False
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: GASOLINE
Class Type: GASOLINE
Times Material Entry In File: 21329
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: ALL WORK HAS BEEN COMPLETED. ALL SOURCES HAVE BEEN REMOVED AND A COMPLETE INVESTIGATION WAS PERFORMED BY RECON ENVIRONMENTAL A SUBCONTRACTOR TO VALID. THIS SITE IS CLOSED AS OF JULY 18, 1996.
Spill Cause: OVERFILL AGE OF TANKS CASE HANDELLED CURRENTLY AT THIS TIME BY DEC

P62
ESE
1/8-1/4
1147 ft.

IRON WORKERS SHOP
59 ADAMS ST
BROOKLYN, NY 11201

UST **U003074460**
AST **N/A**
HIST AST
HIST UST

Site 3 of 4 in cluster P

Relative:
Higher

UST:

Actual:
18 ft.

UST:

Facility Id:	2-243353
Expiration Date:	07/07/97
Renewal Date:	/ /
Total Capacity:	0
Facility Type:	Not reported
Mailing Company:	THE ENVIROVISION GROUP, INCORPORATED
Mailing Title:	Not reported
Mailing Contact:	BEN MENA
Mailing Address:	331 ROUTE 9W
Mailing Address 2:	Not reported
Mailing City:	CONGERS
Mailing State:	NY
Mailing Zip Code:	10920
Mailing Phone No:	(914) 268-6660
Mailing Email:	Not reported
Owner Title:	Not reported
Owner Name:	Not reported
Owner Address:	40 WORTH ST
Owner Address 2:	Not reported
Owner State:	NY
Owner Zip Code:	10013
Owner Phone:	(212) 442-7131
Owner Company:	NYC DOT DEPT OF TRANSPORTATION
Emergency Contact:	ROBERT MURPHY
Emergency Phone:	(212) 442-7446
Operator:	MR. KNUDSEN
Operator Phone:	(718) 643-4617
Owner City:	NEW YORK
Owner Sub Type:	Local Government
UTM X:	585463.99913
UTM Y:	4506196.64435
Site Type Name:	Other
Site Type Status:	Unregulated
Comments:	Not reported
Program Type:	PBS
Tank Number:	002
Tank Location Name:	Underground
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Inactive
Install Date:	09/01/45
Capacity Gallons:	550
Material Name:	Gasoline
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	Painted/Asphalt Coating
Tank Internal Protection 2:	Not reported

IRON WORKERS SHOP (Continued) **U003074460**

Pipe Location Name:	Underground/On-ground
Pipe Type Name:	Galvanized Steel
Pipe External Protection 1:	Painted/Asphalt Coating
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	None
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Not reported
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	None
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /

Tank Number:	003
Tank Location Name:	Underground
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Inactive
Install Date:	09/01/45
Capacity Gallons:	550
Material Name:	Gasoline
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	Painted/Asphalt Coating
Tank Internal Protection 2:	Not reported
Pipe Location Name:	Underground/On-ground
Pipe Type Name:	Galvanized Steel
Pipe External Protection 1:	Painted/Asphalt Coating
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	None
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Not reported
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	None
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /

Tank Number:	004

IRON WORKERS SHOP (Continued) **U003074460**

Tank Location Name:	Underground
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Inactive
Install Date:	09/01/45
Capacity Gallons:	280
Material Name:	Gasoline
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	Painted/Asphalt Coating
Tank Internal Protection 2:	Not reported
Pipe Location Name:	Underground/On-ground
Pipe Type Name:	Galvanized Steel
Pipe External Protection 1:	Painted/Asphalt Coating
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	None
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Not reported
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	None
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /

Tank Number:	005
Tank Location Name:	Underground
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Inactive
Install Date:	09/01/94
Capacity Gallons:	550
Material Name:	Gasoline
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	Painted/Asphalt Coating
Tank Internal Protection 2:	Not reported
Pipe Location Name:	Underground/On-ground
Pipe Type Name:	Galvanized Steel
Pipe External Protection 1:	Painted/Asphalt Coating
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	None
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported

IRON WORKERS SHOP (Continued) **U003074460**

Pipe Leak Detection 1:	Not reported
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	None
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /

Tank Number:	006
Tank Location Name:	Underground
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Inactive
Install Date:	09/01/94
Capacity Gallons:	550
Material Name:	Gasoline
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	Painted/Asphalt Coating
Tank Internal Protection 2:	Not reported
Pipe Location Name:	Underground/On-ground
Pipe Type Name:	Galvanized Steel
Pipe External Protection 1:	Painted/Asphalt Coating
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	None
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Not reported
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	None
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /

Tank Number:	007
Tank Location Name:	Underground
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Inactive
Install Date:	09/01/94
Capacity Gallons:	280
Material Name:	Kerosene
Percentage:	100.00

IRON WORKERS SHOP (Continued) **U003074460**

Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	Painted/Asphalt Coating
Tank Internal Protection 2:	Not reported
Pipe Location Name:	Underground/On-ground
Pipe Type Name:	Galvanized Steel
Pipe External Protection 1:	Painted/Asphalt Coating
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	None
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Not reported
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	None
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /

Tank Number:	008
Tank Location Name:	Underground
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Inactive
Install Date:	09/01/94
Capacity Gallons:	280
Material Name:	Lube Oil
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	Painted/Asphalt Coating
Tank Internal Protection 2:	Not reported
Pipe Location Name:	Underground/On-ground
Pipe Type Name:	Galvanized Steel
Pipe External Protection 1:	Painted/Asphalt Coating
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	None
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Not reported
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	None
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /

IRON WORKERS SHOP (Continued) **U003074460**

Date Tank Closed: / /

AST:

AST:

Region:	STATE
Facility Id:	2-243353
UTM X:	585463.99913
UTM Y:	4506196.64435
Expiration Date:	07/07/97
Renewal Date:	/ /
Total Capacity:	0
Facility Type:	Not reported
Site Type Name:	Other
Site Type Status:	Unregulated
Mailing Company:	THE ENVIROVISION GROUP, INCORPORATED
Mailing Title:	Not reported
Mailing Contact:	BEN MENA
Mailing Address:	331 ROUTE 9W
Mailing Address 2:	Not reported
Mailing City:	CONGERS
Mailing State:	NY
Mailing Zip Code:	10920
Mailing Phone No:	(914) 268-6660
Mailing Email:	Not reported
Owner Title:	Not reported
Owner Name:	Not reported
Owner Address:	40 WORTH ST
Owner Address 2:	Not reported
Owner State:	NY
Owner Zip Code:	10013
Owner Phone:	(212) 442-7131
Owner Company:	NYC DOT DEPT OF TRANSPORTATION
Emergency Contact:	ROBERT MURPHY
Emergency Phone:	(212) 442-7446
Operator:	MR. KNUDSEN
Operator Phone:	(718) 643-4617
Owner City:	NEW YORK
Owner Sub Type:	Local Government
Program Type:	PBS
Tank Number:	001
Tank Location Name:	Aboveground on crib, rack, or cradle
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Inactive
Install Date:	/ /
Capacity Gallons:	3000
Material Name:	#2 Fuel Oil
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	None
Tank Internal Protection 2:	Not reported
Pipe Location Name:	No Piping
Pipe Type Name:	Steel/Carbon Steel/Iron

IRON WORKERS SHOP (Continued) **U003074460**

Pipe External Protection 1:	None
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	None
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Not reported
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	None
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	09/01/94

HIST AST:

PBS Number:	2-243353
SWIS Code:	6101
Operator:	MR. KNUDSEN
Facility Phone:	(718) 643-4617
Facility Addr2:	59 ADAMS ST
Facility Type:	OTHER
Emergency:	ROBERT MURPHY
Emergency Tel:	(212) 442-7446
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	NYC DOT DEPT OF TRANSPORTATION
Owner Address:	40 WORTH ST
Owner City,St,Zip:	NEW YORK, NY 10013
Federal ID:	Not reported
Owner Tel:	(212) 442-7131
Owner Type:	Local Government
Owner Subtype:	C
Mailing Contact:	BEN MENA
Mailing Name:	THE ENVIROVISION GROUP, INCORPORATED
Mailing Address:	331 ROUTE 9W
Mailing Address 2:	Not reported
Mailing City,St,Zip:	CONGERS, NY 10920
Mailing Telephone:	(914) 268-6660
Owner Mark:	First Owner
Facility Status:	2 - Unregulated by PBS (the total capacity is less than 1,101 gallons) and Subpart 360-14.
Certification Flag:	False
Certification Date:	11/03/1992
Expiration:	07/07/1997
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	0
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	0

IRON WORKERS SHOP (Continued) **U003074460**

Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	61
Town or City Code:	01
Region:	2
Tank ID:	001
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (Gal):	3000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	Not reported
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	09/01/1994
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

HIST UST:

PBS Number:	2-243353
SPDES Number:	Not reported
Emergency Contact:	ROBERT MURPHY
Emergency Telephone:	(212) 442-7446
Operator:	MR. KNUDSEN
Operator Telephone:	(718) 643-4617
Owner Name:	NYC DOT DEPT OF TRANSPORTATION
Owner Address:	40 WORTH ST
Owner City,St,Zip:	NEW YORK, NY 10013
Owner Telephone:	(212) 442-7131
Owner Type:	Local Government
Owner Subtype:	The City of New York
Mailing Name:	THE ENVIROVISION GROUP, INCORPORATED
Mailing Address:	331 ROUTE 9W
Mailing Address 2:	Not reported
Mailing City,St,Zip:	CONGERS, NY 10920
Mailing Contact:	BEN MENA
Mailing Telephone:	(914) 268-6660
Owner Mark:	First Owner
Facility Status:	2 - Unregulated by PBS (the total capacity is less than 1,101 gallons) and Subpart 360-14.
Facility Addr2:	59 ADAMS ST

IRON WORKERS SHOP (Continued) **U003074460**

SWIS ID:	6101
Old PBS Number:	Not reported
Facility Type:	OTHER
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	11/03/1992
Expiration Date:	07/07/1997
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	0
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	0
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	61
Town or City:	01
Region:	2

Tank Id:	002
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	19450901
Capacity (gals):	550
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Painted/Asphalt Coating
Pipe Location:	Underground
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	None
Pipe External:	Painted/Asphalt Coating
Second Containment:	None
Leak Detection:	None
Overfill Prot:	None
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	003
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	19450901
Capacity (gals):	550
Product Stored:	UNLEADED GASOLINE

IRON WORKERS SHOP (Continued) **U003074460**

Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Painted/Asphalt Coating
Pipe Location:	Underground
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	None
Pipe External:	Painted/Asphalt Coating
Second Containment:	None
Leak Detection:	None
Overfill Prot:	None
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	004
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	19450901
Capacity (gals):	280
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Painted/Asphalt Coating
Pipe Location:	Underground
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	None
Pipe External:	Painted/Asphalt Coating
Second Containment:	None
Leak Detection:	None
Overfill Prot:	None
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	005
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	19940901
Capacity (gals):	550
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Painted/Asphalt Coating

IRON WORKERS SHOP (Continued) **U003074460**

Pipe Location:	Underground
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	None
Pipe External:	Painted/Asphalt Coating
Second Containment:	None
Leak Detection:	None
Overfill Prot:	None
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	006
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	19940901
Capacity (gals):	550
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Painted/Asphalt Coating
Pipe Location:	Underground
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	None
Pipe External:	Painted/Asphalt Coating
Second Containment:	None
Leak Detection:	None
Overfill Prot:	None
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	007
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	19940901
Capacity (gals):	280
Product Stored:	KEROSENE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Painted/Asphalt Coating
Pipe Location:	Underground
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	None

IRON WORKERS SHOP (Continued) **U003074460**

Pipe External:	Painted/Asphalt Coating
Second Containment:	None
Leak Detection:	None
Overfill Prot:	None
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	008
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	19940901
Capacity (gals):	280
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Painted/Asphalt Coating
Pipe Location:	Underground
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	None
Pipe External:	Painted/Asphalt Coating
Second Containment:	None
Leak Detection:	None
Overfill Prot:	None
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

N63 **ENGINE COMPANY 205** **AST** **A100193978**
South **74 MIDDAGH STREET** **N/A**
1/8-1/4 **BROOKLYN, NY 11201**
1154 ft.

Site 3 of 3 in cluster N

Relative: Higher

AST:

Actual: 58 ft.

AST:

Region:	STATE
Facility Id:	2-357472
UTM X:	585164.43941
UTM Y:	4505927.68051
Expiration Date:	07/28/03
Renewal Date:	/ /
Total Capacity:	550
Facility Type:	Not reported

ENGINE COMPANY 205 (Continued) **A100193978**

Site Type Name:	Other
Site Type Status:	Unregulated
Mailing Company:	ASSISTANT COMMISSIONER
Mailing Title:	Not reported
Mailing Contact:	JOSEPH M. MASTROPIETRO
Mailing Address:	FDNY BUILDING MAINTENANCE
Mailing Address 2:	48-34 35TH STREET
Mailing City:	LONG ISLAND CITY
Mailing State:	NY
Mailing Zip Code:	11101
Mailing Phone No:	(718) 784-6510
Mailing Email:	Not reported
Owner Title:	Not reported
Owner Name:	Not reported
Owner Address:	9 METROTECH CENTER
Owner Address 2:	Not reported
Owner State:	NY
Owner Zip Code:	11201-3857
Owner Phone:	(718) 999-2094
Owner Company:	NYC FIRE DEPARTMENT
Emergency Contact:	EOC/NOTIFICATION
Emergency Phone:	(718) 999-2094
Operator:	COMPANY OFFICER
Operator Phone:	(718) 965-8205
Owner City:	BROOKLYN
Owner Sub Type:	Local Government
Program Type:	PBS

Tank Number:	001
Tank Location Name:	Aboveground - in contact with soil
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Active
Install Date:	07/01/96
Capacity Gallons:	550
Material Name:	Diesel
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	None
Tank Internal Protection 2:	Not reported
Pipe Location Name:	Aboveground
Pipe Type Name:	Steel/Carbon Steel/Iron
Pipe External Protection 1:	Painted/Asphalt Coating
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	Diking (Aboveground)
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	In-Tank System (ATG)
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Not reported
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	High Level Alarm
Type Of Overfill Prevention 2:	Product Level Gauge (A/G)
Dispenser Method:	Suction
Spill Prevention:	Not reported

ENGINE COMPANY 205 (Continued) **A100193978**

Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /

Tank Number:	002
Tank Location Name:	Aboveground - in contact with soil
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Inactive
Install Date:	/ /
Capacity Gallons:	2000
Material Name:	Diesel
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	None
Tank Internal Protection 2:	Not reported
Pipe Location Name:	No Piping
Pipe Type Name:	Steel/Carbon Steel/Iron
Pipe External Protection 1:	None
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	None
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Not reported
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	Product Level Gauge (A/G)
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	07/01/96

P64 **LONG ISLAND MACHINE&PATTENN WK** **UST** **U003074544**
ESE **69 ADAMS ST** **AST** **N/A**
1/8-1/4 **BROOKLYN, NY 11201** **HIST AST**
1169 ft. **HIST UST**

Site 4 of 4 in cluster P

Relative: Higher

Actual: 21 ft.

UST:

UST:

Facility Id:	2-310697
Expiration Date:	08/17/92
Renewal Date:	/ /
Total Capacity:	0
Facility Type:	Not reported
Mailing Company:	WATCHTOWER
Mailing Title:	Not reported
Mailing Contact:	Not reported
Mailing Address:	% ACCOUNTS PAYABLE

LONG ISLAND MACHINE&PATTENN WK (Continued) **U003074544**

Mailing Address 2:	25 COLUMBIA HEIGTHS
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip Code:	11201
Mailing Phone No:	(718) 875-1752
Mailing Email:	Not reported
Owner Title:	Not reported
Owner Name:	Not reported
Owner Address:	69 ADAMS ST
Owner Address 2:	Not reported
Owner State:	NY
Owner Zip Code:	11201
Owner Phone:	(718) 875-1752
Owner Company:	LONG ISLAND MACHINE&PATTENN WK
Emergency Contact:	HENRY KRAMER
Emergency Phone:	(516) 378-8012
Operator:	LONG ISLAND MACHINE&PATTENN WK
Operator Phone:	(718) 875-1752
Owner City:	BROOKLYN
Owner Sub Type:	Not reported
UTM X:	585461.73541
UTM Y:	4506166.71000
Site Type Name:	Unknown
Site Type Status:	Administratively Closed
Comments:	05/03/96 - This site has been declared ADMINISTRATIVELY CLOSED. It has been removed from active status. (Please specify why below) No such address. J.K.
Program Type:	PBS
Tank Number:	001
Tank Location Name:	Underground
Tank Status:	Administratively Closed
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Inactive
Install Date:	/ /
Capacity Gallons:	1080
Material Name:	#2 Fuel Oil
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	None
Tank Internal Protection 2:	Not reported
Pipe Location Name:	No Piping
Pipe Type Name:	Steel/Carbon Steel/Iron
Pipe External Protection 1:	None
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	None
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	Groundwater Well
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Not reported
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	None
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction

LONG ISLAND MACHINE&PATTENN WK (Continued) **U003074544**

Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	05/01/96

AST:

AST:

Region:	STATE
Facility Id:	2-310697
UTM X:	585461.73541
UTM Y:	4506166.71000
Expiration Date:	08/17/92
Renewal Date:	/ /
Total Capacity:	0
Facility Type:	Not reported
Site Type Name:	Unknown
Site Type Status:	Administratively Closed
Mailing Company:	WATCHTOWER
Mailing Title:	Not reported
Mailing Contact:	Not reported
Mailing Address:	% ACCOUNTS PAYABLE
Mailing Address 2:	25 COLUMBIA HEIGTHS
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip Code:	11201
Mailing Phone No:	(718) 875-1752
Mailing Email:	Not reported
Owner Title:	Not reported
Owner Name:	Not reported
Owner Address:	69 ADAMS ST
Owner Address 2:	Not reported
Owner State:	NY
Owner Zip Code:	11201
Owner Phone:	(718) 875-1752
Owner Company:	LONG ISLAND MACHINE&PATTENN WK
Emergency Contact:	HENRY KRAMER
Emergency Phone:	(516) 378-8012
Operator:	LONG ISLAND MACHINE&PATTENN WK
Operator Phone:	(718) 875-1752
Owner City:	BROOKLYN
Owner Sub Type:	Not reported
Program Type:	PBS

Tank Number:	002
Tank Location Name:	Aboveground - in contact with soil
Tank Status:	Administratively Closed
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Inactive
Install Date:	/ /
Capacity Gallons:	550
Material Name:	#2 Fuel Oil
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None

LONG ISLAND MACHINE&PATTENN WK (Continued) **U003074544**

Tank Internal Protection 1:	None
Tank Internal Protection 2:	Not reported
Pipe Location Name:	No Piping
Pipe Type Name:	Steel/Carbon Steel/Iron
Pipe External Protection 1:	None
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	Vault (w/o access)
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	Groundwater Well
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Not reported
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	None
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	05/01/96

HIST AST:

PBS Number:	2-310697
SWIS Code:	6101
Operator:	LONG ISLAND MACHINE&PATTENN WK
Facility Phone:	(718) 875-1752
Facility Addr2:	69 ADAMS ST
Facility Type:	Not reported
Emergency:	HENRY KRAMER
Emergency Tel:	(516) 378-8012
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	LONG ISLAND MACHINE&PATTENN WK
Owner Address:	69 ADAMS ST
Owner City,St,Zip:	BKLYN, NY 11201
Federal ID:	Not reported
Owner Tel:	(718) 875-1752
Owner Type:	Not reported
Owner Subtype:	Not reported
Mailing Contact:	Not reported
Mailing Name:	WATCHTOWER
Mailing Address:	% ACCOUNTS PAYABLE
Mailing Address 2:	25 COLUMBIA HEIGTHS
Mailing City,St,Zip:	BKLYN, NY 11201
Mailing Telephone:	(718) 875-1752
Owner Mark:	First Owner
Facility Status:	3 - Administratively closed (reasons include business is closed and/or mail is undeliverable, and staff cannot check if tanks were removed; or a duplicate registration was generated).
Certification Flag:	False
Certification Date:	08/17/1987
Expiration:	08/17/1992
Renew Flag:	False
Renew Date:	Not reported

LONG ISLAND MACHINE&PATTENN WK (Continued) **U003074544**

Total Capacity:	0
FAMT:	True
Facility Screen:	Minor Data Missing
Owner Screen:	Minor Data Missing
Tank Screen:	Minor Data Missing
Dead Letter:	True
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	61
Town or City Code:	01
Region:	2

Tank ID:	002
Tank Location:	ABOVEGROUND
Tank Status:	Undefined
Install Date:	Not reported
Capacity (Gal):	550
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	Diking
Leak Detection:	3
Overfill Protection:	Not reported
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	05/01/1996
Test Method:	Not reported
Deleted:	False
Updated:	False
SPDES Number:	Not reported
Lat/Long:	Not reported

HIST UST:

PBS Number:	2-310697
SPDES Number:	Not reported
Emergency Contact:	HENRY KRAMER
Emergency Telephone:	(516) 378-8012
Operator:	LONG ISLAND MACHINE&PATTENN WK
Operator Telephone:	(718) 875-1752
Owner Name:	LONG ISLAND MACHINE&PATTENN WK
Owner Address:	69 ADAMS ST
Owner City,St,Zip:	BKLYN, NY 11201
Owner Telephone:	(718) 875-1752
Owner Type:	Not reported
Owner Subtype:	Not reported
Mailing Name:	WATCHTOWER
Mailing Address:	% ACCOUNTS PAYABLE
Mailing Address 2:	25 COLUMBIA HEIGTHS
Mailing City,St,Zip:	BKLYN, NY 11201
Mailing Contact:	Not reported

LONG ISLAND MACHINE&PATTENN WK (Continued) **U003074544**

Mailing Telephone:	(718) 875-1752
Owner Mark:	First Owner
Facility Status:	3 - Administratively closed (reasons include business is closed and/or mail is undeliverable, and staff cannot check if tanks were removed; or a duplicate registration was generated).
Facility Addr2:	69 ADAMS ST
SWIS ID:	6101
Old PBS Number:	Not reported
Facility Type:	Not reported
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	08/17/1987
Expiration Date:	08/17/1992
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	0
FAMT:	True
Facility Screen:	Minor Data Missing
Owner Screen:	Minor Data Missing
Tank Screen:	Minor Data Missing
Dead Letter:	True
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	61
Town or City:	01
Region:	2

Tank Id:	001
Tank Location:	UNDERGROUND
Tank Status:	Undefined
Install Date:	Not reported
Capacity (gals):	1080
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	Groundwater Well
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	05/01/1996
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

O65 **FRANK SCERBO & SONS INC** **RCRA-SQG** **1000316678**
East **140 PLYMOUTH ST** **FINDS** **NYD001231232**
1/8-1/4 **BROOKLYN, NY 11201**
1198 ft.

Site 3 of 3 in cluster O

Relative:
Higher

Actual:
12 ft.

RCRAInfo:
Owner: FRANK SCERBO & SONS INC
(212) 555-1212
EPA ID: NYD001231232

Contact: Not reported

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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66 **CON EDISON - MH 60498** **RCRA-LQG** **1008195816**
South **HENRY AND MIDDAGH ST** **NY MANIFEST** **NYP004115945**
1/8-1/4 **BROOKLYN, NY 11201**
1203 ft.

Relative:
Higher

Actual:
59 ft.

RCRAInfo:
Owner: CONSOLIDATED EDISON COMPANY OF NY, INC.
EPA ID: NYP004115945

Contact: ANTHONY DRUMMINGS
(212) 460-3770

Classification: Large Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

NY MANIFEST:

Document ID:	NYE0676638
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	10/22/2003
Trans1 Recv Date:	10/22/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/23/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004115945
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	96591JE
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES

CON EDISON - MH 60498 (Continued) **1008195816**

Quantity:	00200
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYP004115945
Facility Name:	CONSOLIDATED EDISON
Facility Address:	MIDDAGH ST & HENRY ST
Facility City:	BROOLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	FRANKLIN MURRAY
Mailing Address:	4 IRVING PLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-2808
Document ID:	NYE1315476
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	10/22/2003
Trans1 Recv Date:	10/22/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/23/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004115945
Trans1 EPA ID:	NYD980593636
Trans2 EPA ID:	Not reported
TSDF ID:	46107JM
Waste Code:	B003 - PETROLEUM OIL WITH 500 PPM OR > PCB
Quantity:	02900
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.

CON EDISON - MH 60498 (Continued) **1008195816**

Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYP004115945
Facility Name:	CONSOLIDATED EDISON
Facility Address:	MIDDAGH ST & HENRY ST
Facility City:	BROOLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	FRANKLIN MURRAY
Mailing Address:	4 IRVING PLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-2808

Q67 **WATCHTOWER BIBLE** **RCRA-SQG** **1000555285**
ESE **74 ADAMS ST** **FINDS** **NYD986978062**
1/8-1/4 **BROOKLYN, NY 11201** **LTANKS**
1205 ft. **NY MANIFEST**
HIST UST
Site 1 of 2 in cluster Q **HIST LTANKS**

Relative:
Higher

Actual:
26 ft.

RCRAInfo:

Owner:	WATCHTOWER BIBLE & TRACT SOC (718) 625-3600
EPA ID:	NYD986978062
Contact:	DAVID WILSON (718) 625-3600
Classification:	Small Quantity Generator
TSDF Activities:	Not reported

WATCHTOWER BIBLE (Continued) **1000555285**

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

NJ-NJEMS (New Jersey - New Jersey Environmental Management System). The Department of Environmental Protection (NJDEP) manages large databases of environmental information in this integrated system.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

LTANKS:

Site ID:	81604
Spill Date:	08/07/96
Facility Addr2:	Not reported
Facility ID:	9605895
Program Number:	9605895
SWIS:	2401
Region of Spill:	2
Investigator:	SMMARTIN
Referred To:	Not reported
Reported to Dept:	08/07/96
CID:	10
Spill Cause:	Tank Overfill
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	08/07/96
Remediation Phase:	0
Date Entered In Computer:	08/07/96
Spill Record Last Update:	08/29/96
Spille Namer:	DEAN TALGHANY
Spiller Company:	WATCHTOWER
Spiller Phone:	(718) 624-3600
Spiller Extention:	Not reported
Spiller Address:	74 ADAMS ST
Spiller City,St,Zip:	BROOKLYN, NY
Spiller County:	001
Spiller Contact:	DEAN TALGHANY
Spiller Phone:	(718) 624-3600
Spiller Extention:	Not reported
DEC Region:	2
Program Number:	9605895

WATCHTOWER BIBLE (Continued) **1000555285**

DER Facility ID:	75474
Site ID:	81604
Operable Unit ID:	1033430
Operable Unit:	01
Material ID:	348643
Material Code:	0022
Material Name:	Waste Oil/Used Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	15.00
Units:	Gallons
Recovered:	15.00
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Start DECRemark - 9605895 Prior to Sept, 2004 data translation this spill Lead DEC Field was "MARTINKAT" END DECRemark - 9605895
Remarks:	Start CallerRemark - 9605895 SPILLED ON CONCRETE - ALL DYKED - IS BEING CLEANED AT THIS TIME - USED WASTE OIL END CallerRemark - 9605895

NY MANIFEST:

Document ID:	NJA1506322
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS581
Trans2 State ID:	Not reported
Generator Ship Date:	920723
Trans1 Recv Date:	920723
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	920723
Part A Recv Date:	920807
Part B Recv Date:	920803
Generator EPA ID:	NYD986978062
Trans1 EPA ID:	NJD982281016
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	F003 - UNKNOWN
Quantity:	00055
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00055
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.

WATCHTOWER BIBLE (Continued) **1000555285**

Specific Gravity:	100
Year:	92
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD986978062
Facility Name:	WATCHTOWER BIBLE
Facility Address:	74 ADAMS ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	WATCHTOWER BIBLE
Mailing Contact:	DAVID WILSON
Mailing Address:	74 ADAMS STREET
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-625-3600
Document ID:	NJA1552646
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS581
Trans2 State ID:	Not reported
Generator Ship Date:	930127
Trans1 Recv Date:	930127
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	930127
Part A Recv Date:	930211
Part B Recv Date:	930210
Generator EPA ID:	NYD986978062
Trans1 EPA ID:	NJD982281016
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	F005 - UNKNOWN
Quantity:	00030
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	93
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported

WATCHTOWER BIBLE (Continued) **1000555285**

Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD986978062
Facility Name:	WATCHTOWER BIBLE
Facility Address:	74 ADAMS ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	WATCHTOWER BIBLE
Mailing Contact:	DAVID WILSON
Mailing Address:	74 ADAMS STREET
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-625-3600
Document ID:	NJA1872471
Manifest Status:	Completed copy
Trans1 State ID:	S5811
Trans2 State ID:	Not reported
Generator Ship Date:	940422
Trans1 Recv Date:	940422
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	940422
Part A Recv Date:	Not reported
Part B Recv Date:	940510
Generator EPA ID:	NYD986978062
Trans1 EPA ID:	NJD982281016
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	F005 - UNKNOWN
Quantity:	00030
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	94
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported

WATCHTOWER BIBLE (Continued) **1000555285**

Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD986978062
Facility Name:	WATCHTOWER BIBLE
Facility Address:	74 ADAMS ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	WATCHTOWER BIBLE
Mailing Contact:	DAVID WILSON
Mailing Address:	74 ADAMS STREET
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-625-3600

Document ID:	NJA2171003
Manifest Status:	Completed copy
Trans1 State ID:	S5811
Trans2 State ID:	Not reported
Generator Ship Date:	950707
Trans1 Recv Date:	950707
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	950707
Part A Recv Date:	950720
Part B Recv Date:	950719
Generator EPA ID:	NYD986978062
Trans1 EPA ID:	NJ0000027193
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	F005 - UNKNOWN
Quantity:	00030
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	95
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD986978062

WATCHTOWER BIBLE (Continued) **1000555285**

Facility Name:	WATCHTOWER BIBLE
Facility Address:	74 ADAMS ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	WATCHTOWER BIBLE
Mailing Contact:	DAVID WILSON
Mailing Address:	74 ADAMS STREET
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-625-3600
Document ID:	NJA3112394
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	05/30/2000
Trans1 Recv Date:	05/30/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/30/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986978062
Trans1 EPA ID:	NJD002200046
Trans2 EPA ID:	Not reported
TSDF ID:	S5811
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	01684
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD986978062
Facility Name:	WATCHTOWER BIBLE
Facility Address:	74 ADAMS ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA

WATCHTOWER BIBLE (Continued) **1000555285**

County:	KI
Mailing Name:	WATCHTOWER BIBLE
Mailing Contact:	DAVID WILSON
Mailing Address:	74 ADAMS STREET
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-625-3600
Document ID:	NJA3112553
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	05/31/2000
Trans1 Recv Date:	05/31/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/01/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986978062
Trans1 EPA ID:	NJD002200046
Trans2 EPA ID:	Not reported
TSDF ID:	S5811
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00138
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD986978062
Facility Name:	WATCHTOWER BIBLE
Facility Address:	74 ADAMS ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	WATCHTOWER BIBLE
Mailing Contact:	DAVID WILSON
Mailing Address:	74 ADAMS STREET
Mailing Address 2:	Not reported

WATCHTOWER BIBLE (Continued) **1000555285**

Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-625-3600
Document ID:	NJA2566863
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPES58
Trans2 State ID:	Not reported
Generator Ship Date:	960724
Trans1 Recv Date:	960724
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	960724
Part A Recv Date:	960809
Part B Recv Date:	960816
Generator EPA ID:	NYD986978062
Trans1 EPA ID:	NJ0000027193
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	F004 - UNKNOWN
Quantity:	00030
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00030
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	96
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD986978062
Facility Name:	WATCHTOWER BIBLE
Facility Address:	74 ADAMS ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	WATCHTOWER BIBLE
Mailing Contact:	DAVID WILSON

WATCHTOWER BIBLE (Continued) **1000555285**

Mailing Address: 74 ADAMS STREET
Mailing Address 2: Not reported
Mailing City: BROOKLYN
Mailing State: NY
Mailing Zip: Not reported
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 718-625-3600

HIST UST:
PBS Number: 2-211273
SPDES Number: Not reported
Emergency Contact: MR DAVID WILSON
Emergency Telephone: (718) 643-7905
Operator: MR MARQUIS AGLER
Operator Telephone: (718) 625-3600
Owner Name: WATCHTOWER BIBLE & TRACT SOCIETY OF NY,INC
Owner Address: 25 COLUMBIA HEIGHTS
Owner City,St,Zip: BROOKLYN, NY 11201
Owner Telephone: (718) 625-3600
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: WATCHTOWER BIBLE & TRACT SOCIETY OF NY INC
Mailing Address: 25 COLUMBIA HEIGHTS
Mailing Address 2: Not reported
Mailing City,St,Zip: BROOKLYN, NY 11201
Mailing Contact: M.H. LARSON
Mailing Telephone: (718) 625-3600
Owner Mark: First Owner
Facility Status: 2 - Unregulated by PBS (the total capacity is less than 1,101 gallons) and Subpart 360-14.
Facility Addr2: 74 ADAMS ST
SWIS ID: 6101
Old PBS Number: Not reported
Facility Type: Not reported
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 03/28/1991
Expiration Date: 10/23/1992
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 0
FAMT: True
Facility Screen: Minor Data Missing
Owner Screen: Minor Data Missing
Tank Screen: 0
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 61
Town or City: 01
Region: 2

Tank Id: 001

WATCHTOWER BIBLE (Continued) **1000555285**

Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	19790401
Capacity (gals):	2000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Diking
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	10/01/1991
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	002
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	19790401
Capacity (gals):	2000
Product Stored:	DIESEL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Diking
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	10/01/1991
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	003
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	19790401

WATCHTOWER BIBLE (Continued) **1000555285**

Capacity (gals):	4000
Product Stored:	LEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Diking
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	10/01/1991
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	004
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	19790401
Capacity (gals):	4000
Product Stored:	DIESEL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Diking
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	10/01/1991
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	005
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	19790401
Capacity (gals):	1000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel

WATCHTOWER BIBLE (Continued) **1000555285**

Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Diking
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	10/01/1991
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

HIST LTANKS:

Region of Spill:	2
Spill Number:	9605895
Investigator:	MARTINKAT
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Notifier Extension:	Not reported
Spill Date:	08/07/1996
Spill Time:	10:30
Reported to Department Date:	08/07/96
Reported to Department Time:	11:19
SWIS:	61
Spiller Contact:	DEAN TALGHANY
Spiller Phone:	(718) 624-3600
Spiller Extention:	Not reported
Spiller Name:	WATCHTOWER
Spiller Address:	74 ADAMS ST
Spiller City,St,Zip:	BROOKLYN, NY
Facility Contact:	DEAN TALGHANY
Facility Phone:	(718) 624-3600
Facility Extention:	Not reported
Spill Cause:	Tank Overfill
Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Other Commercial/Industrial
Spill Notifier:	Responsible Party
PBS Number:	Not reported
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Date:	/ /
Enforcement Date:	/ /

WATCHTOWER BIBLE (Continued) **1000555285**

Investigation Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 08/07/96
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 08/07/96
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 08/29/96
Is Updated: False
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material Class Type: Petroleum
Quantity Spilled: 15
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 15
Unkonwn Quantity Recovered: False
Material: WASTE OIL
Class Type: WASTE OIL
Times Material Entry In File: 9509
CAS Number: Not reported
Last Date: 19940927
DEC Remarks: Not reported
Spill Cause: SPILLED ON CONCRETE - ALL DYKED - IS BEING CLEANED AT THIS TIME - USED WASTE OIL

Q68 **WATCHTOWER BIBLE & TRACT SOCIETY OF NY, INC** **UST** **U004077019**
ESE **74 ADAMS ST** **N/A**
1/8-1/4 **BROOKLYN, NY 11201**
1205 ft.

Site 2 of 2 in cluster Q

Relative: Higher

UST:

Actual: 26 ft.

UST:
Facility Id: 2-211273
Expiration Date: 07/18/12
Renewal Date: / /
Total Capacity: 9000
Facility Type: Not reported
Mailing Company: WATCHTOWER BIBLE & TRACT SOCIETY OF NY INC
Mailing Title: Not reported
Mailing Contact: ANMSELM PACKNETT
Mailing Address: 25 COLUMBIA HEIGHTS
Mailing Address 2: Not reported
Mailing City: BROOKLYN
Mailing State: NY
Mailing Zip Code: 11201-2483
Mailing Phone No: (718) 560-5000
Mailing Email: Not reported
Owner Title: PRES
Owner Name: M.H.LARSON
Owner Address: 25 COLUMBIA HEIGHTS

WATCHTOWER BIBLE & TRACT SOCIETY OF NY, INC (Continued) **U004077019**

Owner Address 2:	Not reported
Owner State:	NY
Owner Zip Code:	11201
Owner Phone:	(718) 560-5000
Owner Company:	WATCHTOWER BIBLE & TRACT SOCIETY OF NEW YORK, INC.
Emergency Contact:	ANSELM PACKNETT
Emergency Phone:	(718) 560-5000
Operator:	DOW STEPHENS
Operator Phone:	(718) 560-5000
Owner City:	BROOKLYN
Owner Sub Type:	Corporate or Commercial
UTM X:	585459.08828
UTM Y:	4506136.91611
Site Type Name:	Other
Site Type Status:	Active
Comments:	Not reported
Program Type:	PBS
Tank Number:	001
Tank Location Name:	Underground, vaulted, with access
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Active
Install Date:	09/01/88
Capacity Gallons:	2000
Material Name:	Lube Oil
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	Painted/Asphalt Coating
Tank Internal Protection 2:	Not reported
Pipe Location Name:	Aboveground
Pipe Type Name:	Steel/Carbon Steel/Iron
Pipe External Protection 1:	None
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	Vault (w/o access)
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Exempt Suction Piping
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	Product Level Gauge (A/G)
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank Number:	001-A
Tank Location Name:	Underground
Tank Status:	Closed - In Place

WATCHTOWER BIBLE & TRACT SOCIETY OF NY, INC (Continued) **U004077019**

Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Inactive
Install Date:	04/01/79
Capacity Gallons:	2000
Material Name:	Gasoline
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	None
Tank Internal Protection 2:	Not reported
Pipe Location Name:	No Piping
Pipe Type Name:	Steel/Carbon Steel/Iron
Pipe External Protection 1:	None
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	Vault (w/o access)
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Not reported
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	Product Level Gauge (A/G)
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	10/01/91

Tank Number:	002
Tank Location Name:	Underground, vaulted, with access
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Active
Install Date:	09/01/88
Capacity Gallons:	2000
Material Name:	Lube Oil
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	Painted/Asphalt Coating
Tank Internal Protection 2:	Not reported
Pipe Location Name:	Aboveground
Pipe Type Name:	Steel/Carbon Steel/Iron
Pipe External Protection 1:	None
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	Vault (w/o access)
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Exempt Suction Piping
Pipe Leak Detection 2:	Not reported

WATCHTOWER BIBLE & TRACT SOCIETY OF NY, INC (Continued) **U004077019**

Type Of Overfill Prevention 1:	Product Level Gauge (A/G)
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /

Tank Number:	002-A
Tank Location Name:	Underground
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Inactive
Install Date:	04/01/79
Capacity Gallons:	2000
Material Name:	Diesel
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	None
Tank Internal Protection 2:	Not reported
Pipe Location Name:	No Piping
Pipe Type Name:	Steel/Carbon Steel/Iron
Pipe External Protection 1:	None
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	Vault (w/o access)
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Not reported
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	Product Level Gauge (A/G)
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	10/01/91

Tank Number:	003
Tank Location Name:	Underground, vaulted, with access
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Active
Install Date:	09/01/88
Capacity Gallons:	2000
Material Name:	Diesel
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None

WATCHTOWER BIBLE & TRACT SOCIETY OF NY, INC (Continued) **U004077019**

Tank Internal Protection 1:	Painted/Asphalt Coating
Tank Internal Protection 2:	Not reported
Pipe Location Name:	Aboveground
Pipe Type Name:	Steel/Carbon Steel/Iron
Pipe External Protection 1:	None
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	Vault (w/o access)
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Not reported
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	Product Level Gauge (A/G)
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /

Tank Number:	003-A
Tank Location Name:	Underground
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Inactive
Install Date:	04/01/79
Capacity Gallons:	4000
Material Name:	Gasoline
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	None
Tank Internal Protection 2:	Not reported
Pipe Location Name:	No Piping
Pipe Type Name:	Steel/Carbon Steel/Iron
Pipe External Protection 1:	None
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	Vault (w/o access)
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Not reported
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	Product Level Gauge (A/G)
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	10/01/91

WATCHTOWER BIBLE & TRACT SOCIETY OF NY, INC (Continued) **U004077019**

Tank Number:	004
Tank Location Name:	Underground, vaulted, with access
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Active
Install Date:	09/01/88
Capacity Gallons:	1000
Material Name:	Lube Oil
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	Painted/Asphalt Coating
Tank Internal Protection 2:	Not reported
Pipe Location Name:	Aboveground
Pipe Type Name:	Steel/Carbon Steel/Iron
Pipe External Protection 1:	None
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	Vault (w/o access)
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Exempt Suction Piping
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	Product Level Gauge (A/G)
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /

Tank Number:	004-A
Tank Location Name:	Underground
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Inactive
Install Date:	04/01/79
Capacity Gallons:	4000
Material Name:	Diesel
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	None
Tank Internal Protection 2:	Not reported
Pipe Location Name:	No Piping
Pipe Type Name:	Steel/Carbon Steel/Iron
Pipe External Protection 1:	None
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	Vault (w/o access)
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None

WATCHTOWER BIBLE & TRACT SOCIETY OF NY, INC (Continued) **U004077019**

Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Not reported
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	Product Level Gauge (A/G)
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	10/01/91

Tank Number:	005
Tank Location Name:	Underground, vaulted, with access
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Active
Install Date:	09/01/88
Capacity Gallons:	1000
Material Name:	Empty
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	Painted/Asphalt Coating
Tank Internal Protection 2:	Not reported
Pipe Location Name:	Aboveground
Pipe Type Name:	Steel/Carbon Steel/Iron
Pipe External Protection 1:	None
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	Vault (w/o access)
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Exempt Suction Piping
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	Product Level Gauge (A/G)
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /

Tank Number:	005-A
Tank Location Name:	Underground
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Inactive
Install Date:	04/01/79
Capacity Gallons:	1000
Material Name:	#2 Fuel Oil

WATCHTOWER BIBLE & TRACT SOCIETY OF NY, INC (Continued) **U004077019**

Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	None
Tank Internal Protection 2:	Not reported
Pipe Location Name:	No Piping
Pipe Type Name:	Steel/Carbon Steel/Iron
Pipe External Protection 1:	None
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	Vault (w/o access)
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Not reported
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	Product Level Gauge (A/G)
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /
Next Test Date:	/ /
Date Tank Closed:	10/01/91

Tank Number:	006
Tank Location Name:	Underground, vaulted, with access
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Active Status:	Active
Install Date:	09/01/88
Capacity Gallons:	1000
Material Name:	Lube Oil
Percentage:	100.00
Tank Type Name:	Steel/Carbon Steel/Iron
Tank Internal Protection:	None
Tank Internal Protection 1:	Painted/Asphalt Coating
Tank Internal Protection 2:	Not reported
Pipe Location Name:	Aboveground
Pipe Type Name:	Steel/Carbon Steel/Iron
Pipe External Protection 1:	None
Pipe External Protection 2:	Not reported
Tank Secondary Containment 1:	Vault (w/o access)
Tank Secondary Containment 2:	Not reported
Pipe Secondary Containment:	Not reported
Tank Leak Detection 1:	None
Tank Leak Detection 2:	Not reported
Pipe Leak Detection 1:	Exempt Suction Piping
Pipe Leak Detection 2:	Not reported
Type Of Overfill Prevention 1:	Product Level Gauge (A/G)
Type Of Overfill Prevention 2:	Not reported
Dispenser Method:	Suction
Spill Prevention:	Not reported
Tightness Test Method:	Testing Not Required
Date Tested:	/ /

WATCHTOWER BIBLE & TRACT SOCIETY OF NY, INC (Continued) **U004077019**

Next Test Date: / /
Date Tank Closed: / /

69
SW
1/8-1/4
1213 ft.

COLD STORAGE BLDG PORT AUTH OF NY & NJ
65 FURMAN ST - COLD STORAGE BL
BROOKLYN, NY 11201

FINDS **1006810692**
RCRA-LQG **NYR000115246**
NY MANIFEST

Relative:
Lower

Actual:
7 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

RCRAInfo:
Owner: PORT AUTHORITY OF NEW YORK & NEW JERSEY
(212) 555-1212
EPA ID: NYR000115246

Contact: CHRISTOPHER JONES
(718) 330-2971

Classification: Large Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

NY MANIFEST:

Document ID:	NJA5052131
Manifest Status:	Not reported
Trans1 State ID:	NJD980772768
Trans2 State ID:	Not reported
Generator Ship Date:	11/03/2003
Trans1 Recv Date:	11/03/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	11/03/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000115246
Trans1 EPA ID:	NJD991291105
Trans2 EPA ID:	Not reported
TSDF ID:	06993
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	00243
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported

COLD STORAGE BLDG PORT AUTH OF NY & NJ (Continued) **1006810692**

Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000115246
Facility Name:	PORT AUTHORITY OF NY-NJ BROOKLYN PIERS
Facility Address:	65 FURMAN ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	PORT AUTHORITY OF NY-NJ BROOKLYN PIERS
Mailing Contact:	RICHARD HACKER
Mailing Address:	90 COLUMBUS ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	201-216-2966
Document ID:	NJA5052133
Manifest Status:	Not reported
Trans1 State ID:	NJD980772768
Trans2 State ID:	Not reported
Generator Ship Date:	11/12/2003
Trans1 Recv Date:	11/12/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	11/12/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000115246
Trans1 EPA ID:	NJD991291105
Trans2 EPA ID:	Not reported
TSDF ID:	06993
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	02343
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported

COLD STORAGE BLDG PORT AUTH OF NY & NJ (Continued) **1006810692**

Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000115246
Facility Name:	PORT AUTHORITY OF NY-NJ BROOKLYN PIERS
Facility Address:	65 FURMAN ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	PORT AUTHORITY OF NY-NJ BROOKLYN PIERS
Mailing Contact:	RICHARD HACKER
Mailing Address:	90 COLUMBUS ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	201-216-2966

Document ID:	NJA5052194
Manifest Status:	Not reported
Trans1 State ID:	NJD980772768
Trans2 State ID:	Not reported
Generator Ship Date:	11/18/2003
Trans1 Recv Date:	11/18/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	11/18/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000115246
Trans1 EPA ID:	NJD991291105
Trans2 EPA ID:	Not reported
TSDF ID:	06993
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	02574
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000115246

COLD STORAGE BLDG PORT AUTH OF NY & NJ (Continued) **1006810692**

Facility Name:	PORT AUTHORITY OF NY-NJ BROOKLYN PIERS
Facility Address:	65 FURMAN ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	PORT AUTHORITY OF NY-NJ BROOKLYN PIERS
Mailing Contact:	RICHARD HACKER
Mailing Address:	90 COLUMBUS ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	201-216-2966
Document ID:	NJA5045784
Manifest Status:	Not reported
Trans1 State ID:	NJD980772768
Trans2 State ID:	Not reported
Generator Ship Date:	09/19/2003
Trans1 Recv Date:	09/19/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/19/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000115246
Trans1 EPA ID:	NJD991291105
Trans2 EPA ID:	Not reported
TSDF ID:	06993
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	00838
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000115246
Facility Name:	PORT AUTHORITY OF NY-NJ BROOKLYN PIERS
Facility Address:	65 FURMAN ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA

COLD STORAGE BLDG PORT AUTH OF NY & NJ (Continued) **1006810692**

County:	KI
Mailing Name:	PORT AUTHORITY OF NY-NJ BROOKLYN PIERS
Mailing Contact:	RICHARD HACKER
Mailing Address:	90 COLUMBUS ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	201-216-2966
Document ID:	NJA5047243
Manifest Status:	Not reported
Trans1 State ID:	NJD980772768
Trans2 State ID:	Not reported
Generator Ship Date:	11/20/2003
Trans1 Recv Date:	11/20/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	11/20/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000115246
Trans1 EPA ID:	NJD991291105
Trans2 EPA ID:	Not reported
TSDF ID:	06993
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	00475
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000115246
Facility Name:	PORT AUTHORITY OF NY-NJ BROOKLYN PIERS
Facility Address:	65 FURMAN ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	PORT AUTHORITY OF NY-NJ BROOKLYN PIERS
Mailing Contact:	RICHARD HACKER
Mailing Address:	90 COLUMBUS ST
Mailing Address 2:	Not reported

COLD STORAGE BLDG PORT AUTH OF NY & NJ (Continued) **1006810692**

Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	201-216-2966
Document ID:	NJA4125817
Manifest Status:	Not reported
Trans1 State ID:	NJD980772768
Trans2 State ID:	Not reported
Generator Ship Date:	05/21/2003
Trans1 Recv Date:	05/21/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/21/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000115246
Trans1 EPA ID:	NJD991291105
Trans2 EPA ID:	Not reported
TSDF ID:	06993
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	04500
Units:	P - Pounds
Number of Containers:	005
Container Type:	CW - Wooden boxes
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Waste Code:	D005 - BARIUM 100.0 MG/L TCLP
Quantity:	00400
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000115246
Facility Name:	PORT AUTHORITY OF NY-NJ BROOKLYN PIERS
Facility Address:	65 FURMAN ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	PORT AUTHORITY OF NY-NJ BROOKLYN PIERS
Mailing Contact:	RICHARD HACKER

COLD STORAGE BLDG PORT AUTH OF NY & NJ (Continued) **1006810692**

Mailing Address:	90 COLUMBUS ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	201-216-2966
Document ID:	NJA4125818
Manifest Status:	Not reported
Trans1 State ID:	NJD980772768
Trans2 State ID:	Not reported
Generator Ship Date:	05/21/2003
Trans1 Recv Date:	05/21/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/21/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000115246
Trans1 EPA ID:	NJD991291105
Trans2 EPA ID:	Not reported
TSDF ID:	06993
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00001
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00001
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	U151 - MERCURY
Quantity:	00001
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00003
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported

COLD STORAGE BLDG PORT AUTH OF NY & NJ (Continued) **1006810692**

Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000115246
Facility Name:	PORT AUTHORITY OF NY-NJ BROOKLYN PIERS
Facility Address:	65 FURMAN ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	PORT AUTHORITY OF NY-NJ BROOKLYN PIERS
Mailing Contact:	RICHARD HACKER
Mailing Address:	90 COLUMBUS ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	201-216-2966

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70 **ABRAHAM & STRAUS** **RCRA-SQG** **1000146383**
ENE **1-11 JOHN ST** **FINDS** **NYD982280547**
1/8-1/4 **BROOKLYN, NY 11201** **NY MANIFEST**
1232 ft.

Relative:
Lower

Actual:
6 ft.

RCRAInfo:

Owner:	CON EDISON (212) 555-1212
EPA ID:	NYD982280547
Contact:	Not reported
Classification:	Small Quantity Generator
TSDF Activities:	Not reported
Violation Status:	No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

Document ID:	MDC0146980
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	HWH41488A
Trans2 State ID:	Not reported

ABRAHAM & STRAUS (Continued) **1000146383**

Generator Ship Date:	880107
Trans1 Recv Date:	880107
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	880107
Part A Recv Date:	880307
Part B Recv Date:	880119
Generator EPA ID:	NYD982280547
Trans1 EPA ID:	DCD981735244
Trans2 EPA ID:	Not reported
TSDF ID:	MDD000218008
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	01000
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	88
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD982280547
Facility Name:	A & S TRUCKING
Facility Address:	1-11 JOHN ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	A & S TRUCKING
Mailing Contact:	W.SPREEN
Mailing Address:	1-11 JOHN ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	1130
Mailing Country:	USA
Mailing Phone:	718-331-5003

71 SSW 1/8-1/4 1297 ft.

MERAJ INC
68 HICKS ST
BROOKLYN, NY 11201

RCRA-SQG
FINDS
NY MANIFEST

1004761115
NYR000076075

Relative: Higher

Actual: 61 ft.

RCRAInfo:

Owner: DMITRI GARBER
(718) 596-2932

EPA ID: NYR000076075

Contact: DMITRI GARBER
(718) 596-2932

Classification: Conditionally Exempt Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

Document ID:	NYC7088444
Manifest Status:	Not reported
Trans1 State ID:	TXR000050930
Trans2 State ID:	Not reported
Generator Ship Date:	09/24/2003
Trans1 Recv Date:	09/24/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/29/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000076075
Trans1 EPA ID:	NYD000708198
Trans2 EPA ID:	Not reported
TSDF ID:	NY83469JN
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00016
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported

MERAJ INC (Continued) **1004761115**

Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000076075
Facility Name:	MERAJ INC
Facility Address:	68 HICKS ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	MERAJ INC
Mailing Contact:	ALEX MARKIN
Mailing Address:	68 HICKS ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-596-2932

Document ID:	NYC7084653
Manifest Status:	Not reported
Trans1 State ID:	TXR000050930
Trans2 State ID:	Not reported
Generator Ship Date:	05/12/2003
Trans1 Recv Date:	05/12/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/14/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000076075
Trans1 EPA ID:	NYD000708198
Trans2 EPA ID:	Not reported
TSDF ID:	NYAT8011
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00016
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000076075

MERAJ INC (Continued) **1004761115**

Facility Name:	MERAJ INC
Facility Address:	68 HICKS ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	MERAJ INC
Mailing Contact:	ALEX MARKIN
Mailing Address:	68 HICKS ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-596-2932
Document ID:	NYC7070310
Manifest Status:	Not reported
Trans1 State ID:	TXR000050930
Trans2 State ID:	Not reported
Generator Ship Date:	07/01/2003
Trans1 Recv Date:	07/01/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/07/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000076075
Trans1 EPA ID:	NYD000708198
Trans2 EPA ID:	Not reported
TSDF ID:	NY58468JH
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00016
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000076075
Facility Name:	MERAJ INC
Facility Address:	68 HICKS ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA

MERAJ INC (Continued) **1004761115**

County:	KI
Mailing Name:	MERAJ INC
Mailing Contact:	ALEX MARKIN
Mailing Address:	68 HICKS ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-596-2932
Document ID:	NYC7063582
Manifest Status:	Not reported
Trans1 State ID:	TXR000050930
Trans2 State ID:	Not reported
Generator Ship Date:	07/31/2003
Trans1 Recv Date:	07/31/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	08/04/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000076075
Trans1 EPA ID:	NYD000708198
Trans2 EPA ID:	Not reported
TSDF ID:	NYAT8011
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00016
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000076075
Facility Name:	MERAJ INC
Facility Address:	68 HICKS ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	MERAJ INC
Mailing Contact:	ALEX MARKIN
Mailing Address:	68 HICKS ST
Mailing Address 2:	Not reported

MERAJ INC (Continued) **1004761115**

Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-596-2932
Document ID:	NYC6454607
Manifest Status:	Not reported
Trans1 State ID:	SCR000075150
Trans2 State ID:	Not reported
Generator Ship Date:	07/24/2001
Trans1 Recv Date:	07/24/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/30/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000076075
Trans1 EPA ID:	NYD000708198
Trans2 EPA ID:	Not reported
TSDF ID:	AT8011NYC
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00016
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000076075
Facility Name:	MERAJ INC
Facility Address:	68 HICKS ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	MERAJ INC
Mailing Contact:	ALEX MARKIN
Mailing Address:	68 HICKS ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA

MERAJ INC (Continued) **1004761115**

Mailing Phone:	718-596-2932
Document ID:	NYC7054615
Manifest Status:	Not reported
Trans1 State ID:	TXR000050930
Trans2 State ID:	Not reported
Generator Ship Date:	10/20/2003
Trans1 Recv Date:	10/20/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/22/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000076075
Trans1 EPA ID:	NYD000708198
Trans2 EPA ID:	Not reported
TSDF ID:	NY20277JM
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00015
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000076075
Facility Name:	MERAJ INC
Facility Address:	68 HICKS ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	MERAJ INC
Mailing Contact:	ALEX MARKIN
Mailing Address:	68 HICKS ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-596-2932
Document ID:	NYC7027593
Manifest Status:	Not reported
Trans1 State ID:	TXR000050930

MERAJ INC (Continued) **1004761115**

Trans2 State ID:	Not reported
Generator Ship Date:	04/03/2003
Trans1 Recv Date:	04/03/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/07/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000076075
Trans1 EPA ID:	NYD000708198
Trans2 EPA ID:	Not reported
TSDF ID:	NY58468JH
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00017
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000076075
Facility Name:	MERAJ INC
Facility Address:	68 HICKS ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	MERAJ INC
Mailing Contact:	ALEX MARKIN
Mailing Address:	68 HICKS ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-596-2932
Document ID:	NYC7067564
Manifest Status:	Not reported
Trans1 State ID:	TXR000050930
Trans2 State ID:	Not reported
Generator Ship Date:	07/01/2003
Trans1 Recv Date:	07/01/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/07/2003

MERAJ INC (Continued) **1004761115**

Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000076075
Trans1 EPA ID:	NYD000708198
Trans2 EPA ID:	Not reported
TSDF ID:	NY58468JH
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00016
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000076075
Facility Name:	MERAJ INC
Facility Address:	68 HICKS ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	MERAJ INC
Mailing Contact:	ALEX MARKIN
Mailing Address:	68 HICKS ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-596-2932

Document ID:	NYC7284453
Manifest Status:	Not reported
Trans1 State ID:	TXR000050930
Trans2 State ID:	Not reported
Generator Ship Date:	11/18/2003
Trans1 Recv Date:	11/18/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	11/24/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000076075
Trans1 EPA ID:	NYD000708198
Trans2 EPA ID:	Not reported

MERAJ INC (Continued) **1004761115**

TSDF ID:	NY83469PA
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00016
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000076075
Facility Name:	MERAJ INC
Facility Address:	68 HICKS ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	MERAJ INC
Mailing Contact:	ALEX MARKIN
Mailing Address:	68 HICKS ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-596-2932
Document ID:	NYC6502926
Manifest Status:	Not reported
Trans1 State ID:	SCR000075150
Trans2 State ID:	Not reported
Generator Ship Date:	09/17/2001
Trans1 Recv Date:	09/17/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/19/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000076075
Trans1 EPA ID:	NYD000708198
Trans2 EPA ID:	Not reported
TSDF ID:	NY2R7533
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00017
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001

MERAJ INC (Continued) **1004761115**

Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000076075
Facility Name:	MERAJ INC
Facility Address:	68 HICKS ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	MERAJ INC
Mailing Contact:	ALEX MARKIN
Mailing Address:	68 HICKS ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-596-2932
Document ID:	NYC6522052
Manifest Status:	Not reported
Trans1 State ID:	SCR000075150
Trans2 State ID:	Not reported
Generator Ship Date:	06/25/2001
Trans1 Recv Date:	06/25/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/27/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000076075
Trans1 EPA ID:	NYD000708198
Trans2 EPA ID:	Not reported
TSDF ID:	AT804NYC
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00016
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported

MERAJ INC (Continued) **1004761115**

Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000076075
Facility Name:	MERAJ INC
Facility Address:	68 HICKS ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	MERAJ INC
Mailing Contact:	ALEX MARKIN
Mailing Address:	68 HICKS ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-596-2932
Document ID:	NYC6462055
Manifest Status:	Not reported
Trans1 State ID:	SCR000075150
Trans2 State ID:	Not reported
Generator Ship Date:	05/29/2001
Trans1 Recv Date:	05/29/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/04/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000076075
Trans1 EPA ID:	NYD000708198
Trans2 EPA ID:	Not reported
TSDF ID:	NYGE7533
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00017
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported

MERAJ INC (Continued) **1004761115**

Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000076075
Facility Name:	MERAJ INC
Facility Address:	68 HICKS ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	MERAJ INC
Mailing Contact:	ALEX MARKIN
Mailing Address:	68 HICKS ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-596-2932

Document ID:	NYC7108086
Manifest Status:	Not reported
Trans1 State ID:	TXR000050930
Trans2 State ID:	Not reported
Generator Ship Date:	09/18/2003
Trans1 Recv Date:	09/18/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/18/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000076075
Trans1 EPA ID:	NYD000708198
Trans2 EPA ID:	Not reported
TSDF ID:	NYAT8756
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00012
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported

MERAJ INC (Continued) **1004761115**

Mgmt Method Type Code:	Not reported
EPA ID:	NYR000076075
Facility Name:	MERAJ INC
Facility Address:	68 HICKS ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	MERAJ INC
Mailing Contact:	ALEX MARKIN
Mailing Address:	68 HICKS ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-596-2932
Document ID:	NYC7250523
Manifest Status:	Not reported
Trans1 State ID:	TXR000050930
Trans2 State ID:	Not reported
Generator Ship Date:	12/18/2003
Trans1 Recv Date:	12/18/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	12/22/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000076075
Trans1 EPA ID:	NYD000708198
Trans2 EPA ID:	Not reported
TSDF ID:	NYC94885J
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00012
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000076075
Facility Name:	MERAJ INC
Facility Address:	68 HICKS ST
Facility City:	BROOKLYN

MERAJ INC (Continued) **1004761115**

Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	MERAJ INC
Mailing Contact:	ALEX MARKIN
Mailing Address:	68 HICKS ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-596-2932
Document ID:	NYC6478290
Manifest Status:	Not reported
Trans1 State ID:	SCR000075150
Trans2 State ID:	Not reported
Generator Ship Date:	05/01/2001
Trans1 Recv Date:	05/01/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/03/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000076075
Trans1 EPA ID:	NYD000708198
Trans2 EPA ID:	Not reported
TSDF ID:	AT8011NY
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00015
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000076075
Facility Name:	MERAJ INC
Facility Address:	68 HICKS ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	MERAJ INC
Mailing Contact:	ALEX MARKIN

MERAJ INC (Continued) **1004761115**

Mailing Address:	68 HICKS ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-596-2932
Document ID:	NYC6583476
Manifest Status:	Not reported
Trans1 State ID:	SCR000075150
Trans2 State ID:	Not reported
Generator Ship Date:	10/16/2001
Trans1 Recv Date:	10/16/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/22/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000076075
Trans1 EPA ID:	NYD000708198
Trans2 EPA ID:	Not reported
TSDF ID:	AT8011NYC
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00016
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000076075
Facility Name:	MERAJ INC
Facility Address:	68 HICKS ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	MERAJ INC
Mailing Contact:	ALEX MARKIN
Mailing Address:	68 HICKS ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported

MERAJ INC (Continued) **1004761115**

Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-596-2932
Document ID:	NYC6617777
Manifest Status:	Not reported
Trans1 State ID:	SCR000075150
Trans2 State ID:	Not reported
Generator Ship Date:	12/12/2001
Trans1 Recv Date:	12/12/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	12/17/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000076075
Trans1 EPA ID:	NYD000708198
Trans2 EPA ID:	Not reported
TSDF ID:	AT8011NYC
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00016
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000076075
Facility Name:	MERAJ INC
Facility Address:	68 HICKS ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	MERAJ INC
Mailing Contact:	ALEX MARKIN
Mailing Address:	68 HICKS ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-596-2932
Document ID:	NYC6550391

MERAJ INC (Continued) **1004761115**

Manifest Status:	Not reported
Trans1 State ID:	SCR000075150
Trans2 State ID:	Not reported
Generator Ship Date:	11/13/2001
Trans1 Recv Date:	11/13/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	11/19/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000076075
Trans1 EPA ID:	NYD000708198
Trans2 EPA ID:	Not reported
TSDF ID:	AT5011NYC
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00016
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000076075
Facility Name:	MERAJ INC
Facility Address:	68 HICKS ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	MERAJ INC
Mailing Contact:	ALEX MARKIN
Mailing Address:	68 HICKS ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-596-2932
Document ID:	NYC7267443
Manifest Status:	Not reported
Trans1 State ID:	NYC94885J
Trans2 State ID:	Not reported
Generator Ship Date:	06/02/2004
Trans1 Recv Date:	06/02/2004

MERAJ INC (Continued) **1004761115**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/02/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000076075
Trans1 EPA ID:	TXR000050930
Trans2 EPA ID:	Not reported
TSDF ID:	NYD000708
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00015
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	04
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000076075
Facility Name:	MERAJ INC
Facility Address:	68 HICKS ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	MERAJ INC
Mailing Contact:	ALEX MARKIN
Mailing Address:	68 HICKS ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-596-2932
Document ID:	NYC7269772
Manifest Status:	Not reported
Trans1 State ID:	NYC94885J
Trans2 State ID:	Not reported
Generator Ship Date:	02/19/2004
Trans1 Recv Date:	02/19/2004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	02/23/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000076075

MERAJ INC (Continued) **1004761115**

Trans1 EPA ID:	TXR000050930
Trans2 EPA ID:	Not reported
TSDF ID:	NYD000708
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00015
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	04
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000076075
Facility Name:	MERAJ INC
Facility Address:	68 HICKS ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	MERAJ INC
Mailing Contact:	ALEX MARKIN
Mailing Address:	68 HICKS ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-596-2932

Click this hyperlink while viewing on your computer to access
40 additional NY_MANIFEST: record(s) in the EDR Site Report.

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72 **CHAMBERS PAPER FIBERS** **SWRCY** **S105838143**
East **139 PLYMOUTH STREET** **N/A**
1/4-1/2 **BROOKLYN, NY 11201**
1349 ft.

Relative:
Higher

Actual:
12 ft.

SWRCY:

Region:	2
Facility Address 2:	Not reported
Phone Number:	7186242459
Owner Type:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner Address 2:	Not reported
Owner City,St,Zip:	Not reported

CHAMBERS PAPER FIBERS (Continued) **S105838143**

Owner Email:	Not reported
Owner Phone:	Not reported
Contact Name:	SAL BENDETTO; PRESIDENT
Contact Address:	139 Plymouth Street
Contact Address 2:	Not reported
Contact City,St,Zip:	Brooklyn, NY 12201
Contact Email:	Not reported
Contact Phone:	7186248181
Activity Desc:	Source separated solid waste recyclables
Activity Number:	24MB2r
Active:	Yes
East Coordinate:	585400
North Coordinate:	4506388
Accuracy Code:	4.3 - Utilization of Digital Orthophoto Quads
Regulatory Status:	Registration
Permit #:	None
Auth. Date:	Not reported
Expiration Date:	Not reported
Waste Types:	Paper (All Types);Plastics

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73 **55 PROSPECT ST/WATCHTOWER** **LTANKS** **S106703171**
SE **55 PROSPECT ST.** **HIST LTANKS** **N/A**
1/4-1/2 **NEW YORK CITY, NY**
1453 ft.

Relative:
Higher

Actual:
52 ft.

LTANKS:

Site ID:	112582
Spill Date:	12/08/87
Facility Addr2:	Not reported
Facility ID:	8707724
Program Number:	8707724
SWIS:	2401
Region of Spill:	2
Investigator:	BATTISTA
Referred To:	Not reported
Reported to Dept:	12/08/87
CID:	Not reported
Spill Cause:	Tank Test Failure
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Tank Tester
Cleanup Ceased:	10/07/92
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	10/07/92
Remediation Phase:	0
Date Entered In Computer:	01/07/88
Spill Record Last Update:	03/25/03
Spille Namer:	Not reported
Spiller Company:	WATCHTOWER SOCIETY
Spiller Phone:	(718) 625-3600
Spiller Extention:	Not reported
Spiller Address:	55 PROSPECT STREET
Spiller City,St,Zip:	BROOKLYN, NY

55 PROSPECT ST/WATCHTOWER (Continued) **S106703171**

Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
Program Number:	8707724
DER Facility ID:	98332
Site ID:	112582
Operable Unit ID:	913409
Operable Unit:	01
Material ID:	466661
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1.00
Units:	Pounds
Recovered:	0.00
Resource Affected:	Groundwater
Oxygenate:	False
Site ID:	112582
Spill Tank Test:	1532574
Tank Number:	Not reported
Tank Size:	0
Test Method:	00
Leak Rate:	0.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	10/01/04
Test Method:	Unknown
DEC Memo:	Not reported
Remarks:	Start CallerRemark - 8707724 10,000 GAL. TANK FAILED PETROTITE AT -1.061 GPH, WILL EXCAVATE, ISOLATE AND RETEST. RETEST 12/7/87 10K TANK WITH LEAK RATE -.847GPH. END CallerRemark - 8707724

HIST LTANKS:

Region of Spill:	2
Spill Number:	8707724
Investigator:	BATTISTA
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Notifier Extension:	Not reported
Spill Date:	12/08/1987
Spill Time:	15:00
Reported to Department Date:	12/08/87
Reported to Department Time:	16:13
SWIS:	61
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
Spiller Name:	WATCHTOWER SOCIETY
Spiller Address:	55 PROSPECT STREET

55 PROSPECT ST/WATCHTOWER (Continued) **S106703171**

Spiller City,St,Zip:	BROOKLYN, NY
Facility Contact:	Not reported
Facility Phone:	(718) 625-3600
Facility Extention:	Not reported
Spill Cause:	Tank Test Failure
Resource Affectd:	Groundwater
Water Affected:	Not reported
Spill Source:	Other Non Commercial/Industrial
Spill Notifier:	Tank Tester
PBS Number:	2-374792
Cleanup Ceased:	10/07/92
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Date:	/ /
Enforcement Date:	/ /
Investigation Complete:	/ /
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	10/07/92
Date Region Sent Summary to Central Office:	/ /
Corrective Action Plan Submitted:	/ /
Date Spill Entered In Computer Data File:	01/07/88
Time Spill Entered In Computer Data File:	Not reported
Spill Record Last Update:	02/15/94
Is Updated:	False
PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	0
Test Method:	Not reported
Leak Rate Failed Tank:	0.00
Gross Leak Rate:	Not reported
Material Class Type:	Petroleum
Quantity Spilled:	-1
Unkonwn Quantity Spilled:	False
Units:	Not reported
Quantity Recovered:	0
Unkonwn Quantity Recovered:	False
Material:	#2 FUEL OIL
Class Type:	#2 FUEL OIL
Times Material Entry In File:	24464
CAS Number:	Not reported
Last Date:	19941207
DEC Remarks:	/ / : EXCAVATE-ISOLATE-RETEST. / / : WILL RETEST, ISOLATE AND TEST, EXCAVATE AND CLEAN THETOP. TANK SYSTEM 2, 10K TANK WITH LEAK RATE OF 1.411GPH 12/10/87).
Spill Cause:	10,000 GAL. TANK FAILED PETROTITE AT -1.061 GPH, WILL EXCAVATE, ISOLATE AND RETEST. RETEST 12/7/87 10K TANK WITH LEAK RATE -.847GPH.

74
South
1/4-1/2
1541 ft.

40 ORANGE ST/TEMPLE RES
40 ORANGE ST/TEMPLE RES
BROOKLYN, NY

LTANKS **S102671694**
HIST LTANKS **N/A**

Relative:
Higher

Actual:
67 ft.

LTANKS:

Site ID:	114670
Spill Date:	02/11/91
Facility Addr2:	Not reported
Facility ID:	9102597
Program Number:	9102597
SWIS:	2401
Region of Spill:	2
Investigator:	SIGONA
Referred To:	Not reported
Reported to Dept:	06/05/91
CID:	Not reported
Spill Cause:	Tank Overfill
Water Affected:	Not reported
Spill Source:	Tank Truck
Spill Notifier:	Affected Persons
Cleanup Ceased:	11/16/94
Cleanup Meets Standard:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	11/16/94
Remediation Phase:	0
Date Entered In Computer:	06/06/91
Spill Record Last Update:	11/16/94
Spille Namer:	Not reported
Spiller Company:	WEST END
Spiller Phone:	(718) 331-5000
Spiller Extention:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
Program Number:	9102597
DER Facility ID:	100001
Site ID:	114670
Operable Unit ID:	953486
Operable Unit:	01
Material ID:	425100
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	20.00
Units:	Gallons
Recovered:	0.00
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported

40 ORANGE ST/TEMPLE RES (Continued) **S102671694**

Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Not reported
Remarks:	Start CallerRemark - 9102597 CONTAINED ON CONCRETE FLOOR IN BASEMENT, OIL CO DID CLEAN UP, STILL HAS ODOR END CallerRemark - 9102597

HIST LTANKS:

Region of Spill:	2
Spill Number:	9102597
Investigator:	SIGONA
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Notifier Extension:	Not reported
Spill Date:	02/11/1991
Spill Time:	10:00
Reported to Department Date:	06/05/91
Reported to Department Time:	09:35
SWIS:	61
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
Spiller Name:	WEST END
Spiller Address:	Not reported
Spiller City,St,Zip:	Not reported
Facility Contact:	Not reported
Facility Phone:	(718) 331-5000
Facility Extention:	Not reported
Spill Cause:	Tank Overfill
Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Tank Truck
Spill Notifier:	Affected Persons
PBS Number:	Not reported
Cleanup Ceased:	11/16/94
Cleanup Meets Standard:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Date:	/ /
Enforcement Date:	/ /
Investigation Complete:	/ /
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	11/16/94

Date Region Sent Summary to Central Office: / /

40 ORANGE ST/TEMPLE RES (Continued) **S102671694**

Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 06/06/91
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 11/16/94
Is Updated: False
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material Class Type: Petroleum
Quantity Spilled: 20
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: Not reported
Spill Cause: CONTAINED ON CONCRETE FLOOR IN BASEMENT, OIL CO DID CLEAN UP, STILL HAS ODOR

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75 **52/4 ORANGE ST - BKLN** **LTANKS** **S106703397**
SSW **52/4 ORANGE ST** **HIST LTANKS** **N/A**
1/4-1/2 **BKLN, NY**
1559 ft.

Relative:
Higher

Actual:
66 ft.

LTANKS:
Site ID: 192539
Spill Date: 11/29/89
Facility Addr2: Not reported
Facility ID: 8908550
Program Number: 8908550
SWIS: 2401
Region of Spill: 2
Investigator: BATTISTA
Referred To: Not reported
Reported to Dept: 11/29/89
CID: 10
Spill Cause: Tank Test Failure
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Tank Tester
Cleanup Ceased: 11/05/93
Cleanup Meets Standard: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 11/05/93
Remediation Phase: 0
Date Entered In Computer: 11/29/89
Spill Record Last Update: 11/20/03
Spille Namer: Not reported

52/4 ORANGE ST - BKLN (Continued) **S106703397**

Spiller Company:	UNK
Spiller Phone:	Not reported
Spiller Extention:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	***UPDATE***, ZZ
Spiller County:	999
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
Program Number:	8908550
DER Facility ID:	160534
Site ID:	192539
Operable Unit ID:	933609
Operable Unit:	01
Material ID:	445286
Material Code:	0002
Material Name:	#4 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1.00
Units:	Pounds
Recovered:	0.00
Resource Affected:	Groundwater
Oxygenate:	False
Site ID:	192539
Spill Tank Test:	1536484
Tank Number:	Not reported
Tank Size:	0
Test Method:	00
Leak Rate:	0.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	10/01/04
Test Method:	Unknown
DEC Memo:	Not reported
Remarks:	Start CallerRemark - 8908550 5K TK FAILS PETRO - VISIBLE LEAK - CRACK IN VENT LINE END CallerRemark - 8908550

HIST LTANKS:

Region of Spill:	2
Spill Number:	8908550
Investigator:	BATTISTA
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Notifier Extension:	Not reported
Spill Date:	11/29/1989
Spill Time:	12:00
Reported to Department Date:	11/29/89
Reported to Department Time:	13:45
SWIS:	61
Spiller Contact:	Not reported

52/4 ORANGE ST - BKLN (Continued) **S106703397**

Spiller Phone:	Not reported
Spiller Extention:	Not reported
Spiller Name:	UNK
Spiller Address:	Not reported
Spiller City,St,Zip:	Not reported
Facility Contact:	Not reported
Facility Phone:	Not reported
Facility Extention:	Not reported
Spill Cause:	Tank Test Failure
Resource Affectd:	Groundwater
Water Affected:	Not reported
Spill Source:	Other Commercial/Industrial
Spill Notifier:	Tank Tester
PBS Number:	2-316083
Cleanup Ceased:	11/05/93
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Date:	/ /
Enforcement Date:	/ /
Investigation Complete:	/ /
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	11/05/93
Date Region Sent Summary to Central Office:	/ /
Corrective Action Plan Submitted:	/ /
Date Spill Entered In Computer Data File:	11/29/89
Time Spill Entered In Computer Data File:	Not reported
Spill Record Last Update:	02/15/94
Is Updated:	False
PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	0
Test Method:	Not reported
Leak Rate Failed Tank:	0.00
Gross Leak Rate:	Not reported
Material Class Type:	Petroleum
Quantity Spilled:	-1
Unkonwn Quantity Spilled:	False
Units:	Not reported
Quantity Recovered:	0
Unkonwn Quantity Recovered:	False
Material:	#4 FUEL OIL
Class Type:	#4 FUEL OIL
Times Material Entry In File:	1751
CAS Number:	Not reported
Last Date:	19941205
DEC Remarks:	11/05/93: ABILENE CLOSED TANK OUT 8/91 AND REMOVED CONTAMATED SOIL.
Spill Cause:	5K TK FAILS PETRO - VISIBLE LEAK - CRACK IN VENT LINE

76
ENE
1/4-1/2
1562 ft.

FARRAGUT SUBSTATION
29 JOHN ST
BROOKLYN, NY

LTANKS **S106123954**
N/A

Relative:
Lower

Actual:
7 ft.

LTANKS:

Site ID:	184650
Spill Date:	01/12/04
Facility Addr2:	Not reported
Facility ID:	0311516
Program Number:	0311516
SWIS:	2401
Region of Spill:	2
Investigator:	JHOCONNE
Referred To:	Not reported
Reported to Dept:	01/12/04
CID:	10
Spill Cause:	Tank Failure
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	03/10/04
Remediation Phase:	0
Date Entered In Computer:	01/12/04
Spill Record Last Update:	03/11/04
Spille Namer:	Not reported
Spiller Company:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	***Update***, ZZ
Spiller County:	001
Spiller Contact:	ERT
Spiller Phone:	(212) 580-8383
Spiller Extention:	Not reported
DEC Region:	2
Program Number:	0311516
DER Facility ID:	154528
Site ID:	184650
Operable Unit ID:	879119
Operable Unit:	01
Material ID:	500317
Material Code:	0013
Material Name:	Lube Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	2.00
Units:	Gallons
Recovered:	0.00
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported

FARRAGUT SUBSTATION (Continued) **S106123954**

Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Start DECRemark - 0311516 Prior to Sept, 2004 data translation this spill Lead DEC Field was "O'CONNELL" e2mis no. 151707: R. COLE SUB STA OPERATIONS DOING INSPECTIONS REPORTS FINDING APPROX 2 QUART OF LUB OIL SPILLED FROM A DEFECTIVE BREAKER [4-EAST] ON AIR COMPRESSOR ONTO BLUESTONE UNDER BREAKER. LEAK CONTAINED WITH ABSORBANT PADS, BLUESTONE BEING REMOVED & REPLACED, REPAIRS TO BE MADE ONCE CLEANUP COMPLETED. UPDATE @ 1645 HRS 1/12 R.COLE REPORTS CLEANUP COMPLETED, REPAIRS IN PROGRESS. 1/20/04 MAXIMO #239562 was generated to track the repair which was completed. END DECRemark - 0311516
Remarks:	Start CallerRemark - 0311516 Clean up has started END CallerRemark - 0311516

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77 **LENOX SMELTING** **CERC-NFRAP** **1003863819**
East **68 JAY STREET** **NYD980531586**
1/4-1/2 **BROOKLYN, NY 11201**
1646 ft.

Relative:
Higher

Actual:
20 ft.

CERC-NFRAP:

Site ID:	0201938
Federal Facility:	Not a Federal Facility
NPL Status:	Not on the NPL
Non NPL Status:	NFRAP

Site Description: Not reported

CERCLIS-NFRAP Assessment History:

Action:	DISCOVERY
Date Started:	Not reported
Date Completed:	06/01/1981
Priority Level:	Not reported
Action:	ARCHIVE SITE
Date Started:	Not reported
Date Completed:	09/02/1987
Priority Level:	Not reported
Action:	PRELIMINARY ASSESSMENT
Date Started:	Not reported
Date Completed:	09/02/1987
Priority Level:	NFRAP (No Futher Remedial Action Planned

R78
ESE
1/4-1/2
1680 ft.

Relative:
Higher

Actual:
28 ft.

BRADLEY WHITE LEAD CO
85 JAY ST
BROOKLYN, NY 11201

CERC-NFRAP
NY MANIFEST

1003863577
NYD001613769

Site 1 of 2 in cluster R

CERC-NFRAP:

Site ID:	0201326
Federal Facility:	Not a Federal Facility
NPL Status:	Not on the NPL
Non NPL Status:	NFRAP

CERCLIS-NFRAP Site Alias Name(s):

Alias Name:	NL INDUSTRIES INC
Alias Address:	Not reported
	NY

Site Description: Not reported

CERCLIS-NFRAP Assessment History:

Action:	DISCOVERY
Date Started:	Not reported
Date Completed:	06/01/1981
Priority Level:	Not reported

Action:	ARCHIVE SITE
Date Started:	Not reported
Date Completed:	09/22/1987
Priority Level:	Not reported

Action:	PRELIMINARY ASSESSMENT
Date Started:	Not reported
Date Completed:	09/22/1987
Priority Level:	NFRAP (No Futher Remedial Action Planned

NY MANIFEST:

Document ID:	NYA2024487
Manifest Status:	Completed copy
Trans1 State ID:	NY89851GC
Trans2 State ID:	Not reported
Generator Ship Date:	850410
Trans1 Recv Date:	850410
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	850410
Part A Recv Date:	850418
Part B Recv Date:	850429
Generator EPA ID:	NYD001613769
Trans1 EPA ID:	NYD049178296
Trans2 EPA ID:	Not reported
TSDF ID:	NYD049178296
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00400
Units:	P - Pounds
Number of Containers:	002
Container Type:	DW
Handling Method:	L Landfill.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00200
Units:	P - Pounds

BRADLEY WHITE LEAD CO (Continued) **1003863577**

Number of Containers:	001
Container Type:	DW
Handling Method:	L Landfill.
Specific Gravity:	100
Year:	85
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD001613769
Facility Name:	ASSOCIATED LEAD CO
Facility Address:	85 JAY ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	ASSOCIATED LEAD CO
Mailing Contact:	ASSOCIATED LEAD CO
Mailing Address:	85 JAY ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	1568
Mailing Country:	USA
Mailing Phone:	401-521-1000

Document ID:	MIA0493076
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NYJA113
Trans2 State ID:	Not reported
Generator Ship Date:	850410
Trans1 Recv Date:	850410
Trans2 Recv Date:	850410
TSD Site Recv Date:	850412
Part A Recv Date:	850418
Part B Recv Date:	850820
Generator EPA ID:	NYD001613769
Trans1 EPA ID:	NJD054126164
Trans2 EPA ID:	NJD054126164
TSDF ID:	MID048090633
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00010
Units:	Y - Cubic yards* (.85 tons)
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	L Landfill.
Specific Gravity:	100
Year:	85

BRADLEY WHITE LEAD CO (Continued) **1003863577**

Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD001613769
Facility Name:	ASSOCIATED LEAD CO
Facility Address:	85 JAY ST
Facility City:	BROOKLYN
Facility Address 2:	Not reported
Country:	USA
County:	KI
Mailing Name:	ASSOCIATED LEAD CO
Mailing Contact:	ASSOCIATED LEAD CO
Mailing Address:	85 JAY ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip4:	1568
Mailing Country:	USA
Mailing Phone:	401-521-1000

R79 **BRADLEY WHITE LEAD CO.** **HSWDS** **S108146440**
ESE **85 JAY ST.** **N/A**
1/4-1/2 **BROOKLYN, NY 11201**
1680 ft.

Site 2 of 2 in cluster R

Relative: Higher

Actual: 28 ft.

HSWDS:

Facility ID:	Not reported
Region:	2
Facility Status:	None
Owner Type:	Puplic
Owner:	Mr. Eisenburge
Owner Address:	Unknown
Owner Phone:	Unknown
Operator Type:	Puplic
Operator:	Bradley White Lead Co.
Operator:	Bradley White Lead Co.
Operator Phone:	(718)855-8564
EPA ID:	NYD001613769
Registry:	Is or was on NYS Registry of Inactive Haz Waste Disposal Sites
Registry Site ID:	None
RCRA Permitted:	Unknown
Site Code:	1
Owner City State:	Not reported
Operator City State:	Brooklyn, NY 11201
Quadrange:	Unknown
Latitude:	40 42’00"N
Longitude:	73 59’15"W

BRADLEY WHITE LEAD CO. (Continued) **S108146440**

Acres:	0.00
Operator Date:	Unknown
Close Date:	1985
Completed:	PA
Active:	No
PCB's Disposed:	No
Pesticides Disposed:	No
Metals Disposed:	No
Asbestos Disposed:	No
Volatile Organic Compounds Disposed:	No
Semi Volatile Organic Compounds Disposed:	No
Analytical Info Exists for Air:	Not reported
Analytical Info Exists for Ground:	None
Analytical Info Exists for Surface:	Not reported
Analytical Info Exists for Sediments:	Not reported
Analytical Info Exists for Surface:	Not reported
Analytical Info Exists for Substance:	Not reported
Analytical Info Exists for Waste:	Not reported
Analytical Info Exists for Leachate:	Not reported
Analytical Info Exists for EP Toxicity:	Not reported
Analytical Info Exists for TCLP:	Not reported
Threat to Environment/Public Health:	None
Surface Water Contamination:	No
Surface Water Body Class:	Unknown
Groundwater Contamination:	No
Groundwater Classification:	Unknown
Drinking Water Contamination:	No
Drinking Water Supply is Active:	Unknown
Any Known Fish or Wildlife:	No
Hazardous Exposure:	Unknown
Site Has Controlled Acess:	Unknown
Ambient Air Contamination:	Unknown
Direct Contact:	Unknown
EPA Hazardous Ranking System Score:	Unknown
Inventory:	F
Nefrap:	Not reported
Mailing:	Not reported
Tax Map No:	Not reported
Qualify:	0
Next Action:	Not reported
Agencies:	Not reported
Air:	Not reported
Building:	Not reported
Site Desc:	Not reported
Drink:	Not reported
Eptox:	Not reported
Fish:	Not reported
Ground:	Not reported
Ground Desc:	Not reported
Hazardous Threat:	Not reported
Haz Threat Desc:	Not reported
Leachate:	Not reported
Preparer:	Not reported
Sediment:	Not reported
Soil:	Not reported
Surface:	Not reported
Status:	Not reported

BRADLEY WHITE LEAD CO. (Continued) **S108146440**

Surface Soil:	Not reported
Surface:	Not reported
TCLP:	Not reported
Waste:	Not reported

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80 **20 JAY ST** **LTANKS** **U001837576**
ENE **20 JAY ST** **NY Spills** **N/A**
1/4-1/2 **BROOKLYN, NY** **HIST UST**
1702 ft. **NY Hist Spills**
HIST LTANKS

Relative:
Lower

Actual:
7 ft.

LTANKS:

Site ID:	296280
Spill Date:	11/18/96
Facility Addr2:	Not reported
Facility ID:	9610348
Program Number:	9610348
SWIS:	2401
Region of Spill:	2
Investigator:	GUTIERREZ
Referred To:	Not reported
Reported to Dept:	11/18/96
CID:	10
Spill Cause:	Tank Overfill
Water Affected:	Not reported
Spill Source:	Tank Truck
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	11/19/96
Remediation Phase:	0
Date Entered In Computer:	11/18/96
Spill Record Last Update:	12/03/96
Spille Namer:	SANDY GARCIA
Spiller Company:	MYSTIC TRANSPORTATION
Spiller Phone:	(718) 932-9075
Spiller Extention:	Not reported
Spiller Address:	19-01 STEINWAY ST
Spiller City,St,Zip:	ASTORIA, NY 11105-
Spiller County:	001
Spiller Contact:	SANDY GARCIA
Spiller Phone:	(718) 932-9075
Spiller Extention:	Not reported
DEC Region:	2
Program Number:	9610348
DER Facility ID:	239755
Site ID:	296280
Operable Unit ID:	1041911
Operable Unit:	01
Material ID:	342557
Material Code:	0003
Material Name:	#6 Fuel Oil
Case No.:	Not reported

20 JAY ST (Continued) **U001837576**

Material FA:	Petroleum
Quantity:	30.00
Units:	Gallons
Recovered:	0.00
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Not reported
Remarks:	Start CallerRemark - 9610348 resp party was told the wrong tank to refill and subsequenly overfilled the tank - cleanup in progress END CallerRemark - 9610348

NY Spills:

Site ID:	93187
Facility Addr2:	Not reported
Facility ID:	9800589
Spill Number:	9800589
Facility Type:	ER
SWIS:	2401
Region of Spill:	2
Investigator:	JMKRIMGO
Referred To:	Not reported
Spill Date:	04/14/98
Reported to Dept:	04/14/98
CID:	10
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Local Agency
Cleanup Ceased:	/ /
Cleanup Meets Std:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	09/26/05
Remediation Phase:	0
Date Entered In Computer:	04/14/98
Spill Record Last Update:	03/22/06
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	***Update***, ZZ
Spiller Company:	001
Spiller Phone:	Not reported
Contact Name:	Not reported
Contact Phone:	Not reported

20 JAY ST (Continued) **U001837576**

DEC Region: 2
Program Number: 9800589
DER Facility ID: 83567
Site ID: 93187
Operable Unit ID: 1061078
Operable Unit: 01
Material ID: 322546
Material Code: 0002
Material Name: #4 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0.00
Units: Gallons
Recovered: 0.00
Resource Affected: Sewer
Oxygenate: False
DEC Memo: Start DECRemark - 9800589 Prior to Sept, 2004 data translation this spill Lead DEC Field was "KRIMGOLD" 12/13/00 Reassigned from Mulqueen. Spoke to Danny, the new owner of the building, faxed a copy of this spill report to 9800589. He's trying to refinance - bank wants more information. 12/19/00 Spoke to KIETH BARTLY KB INSTALLATIONS 718-349-1093 who will inspect the two tanks, floor, (sumps), odors, test tanks? and contact me. 01/26/04 Reassigned from Rommel to Austin 02/17/04: Reassigned from AUSTIN to KRIMGOLD. 9/26/05. J.Krimgold reviewed documentation in the file submitted by Two Trees MGNT Co. on Sept 13, 2004. According to the information provided the oil spill was cleaned up on May 5, 1998. Contaminated oil and water was properly disposed of. Non-Haz. waste Manifests were inclosed. NFA. 11/09/05 Joe Jones - Closed on the basis of the above information END DECRemark - 9800589
Remarks: Start CallerRemark - 9800589 CALLER REPORTS INVESTIGATING AN ODOR OF PETROLEUM IN SEWER AND TRACED SPILL BACK TO BASEMENT OF ABOVE BLDG - UNK CAUSE PRESENT TIME END CallerRemark - 9800589

HIST UST:
PBS Number: 2-361429
SPDES Number: Not reported
Emergency Contact: GEORGE PASTOR
Emergency Telephone: (718) 625-5505
Operator: FEDERATED DEPT STORES, INC.
Operator Telephone: (718) 875-7200
Owner Name: FEDERATED DEPARTMENT STORES, INC.
Owner Address: 422 FULTON STREET
Owner City,St,Zip: BROOKLYN, NY 11201
Owner Telephone: (718) 875-7200
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: TWO TREES MANAGEMENT CO.
Mailing Address: 111 WEST 57TH STREET
Mailing Address 2: SUITE 1000
Mailing City,St,Zip: NEW YORK, NY 10019
Mailing Contact: ROSETTA LOMBARDO
Mailing Telephone: (212) 765-5610
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2: Not reported

20 JAY ST (Continued) **U001837576**

SWIS ID:	6101
Old PBS Number:	Not reported
Facility Type:	OTHER
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	10/03/1997
Expiration Date:	10/06/2002
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	10000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	61
Town or City:	01
Region:	2

Tank Id:	001
Tank Location:	UNDERGROUND
Tank Status:	Closed Before April 1, 1991
Install Date:	Not reported
Capacity (gals):	4000
Product Stored:	LEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	None
Pipe Type:	NONE
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	002
Tank Location:	UNDERGROUND
Tank Status:	Closed Before April 1, 1991
Install Date:	Not reported
Capacity (gals):	4000
Product Stored:	DIESEL

20 JAY ST (Continued) **U001837576**

Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	None
Pipe Type:	NONE
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	003
Tank Location:	UNDERGROUND
Tank Status:	Closed Before April 1, 1991
Install Date:	Not reported
Capacity (gals):	4000
Product Stored:	DIESEL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	None
Pipe Type:	NONE
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	004
Tank Location:	UNDERGROUND
Tank Status:	Closed Before April 1, 1991
Install Date:	Not reported
Capacity (gals):	4000
Product Stored:	DIESEL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None

20 JAY ST (Continued) **U001837576**

Pipe Location:	None
Pipe Type:	NONE
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	005
Tank Location:	UNDERGROUND, VAULTED, WITH ACCESS
Tank Status:	In Service
Install Date:	Not reported
Capacity (gals):	5000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	None
Pipe Type:	NONE
Pipe Internal:	None
Pipe External:	None
Second Containment:	Diking
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	006
Tank Location:	UNDERGROUND, VAULTED, WITH ACCESS
Tank Status:	In Service
Install Date:	Not reported
Capacity (gals):	5000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	None
Pipe Type:	NONE
Pipe Internal:	None

20 JAY ST (Continued) **U001837576**

Pipe External:	None
Second Containment:	Diking
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

NY Hist Spills:

Region of Spill:	2
Spill Number:	9800589
Investigator:	ROMMEL
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	04/14/1998 10:30
Reported to Dept Date/Time:	04/14/98 14:51
SWIS:	61
Spiller Name:	Not reported
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	Not reported
Spill Cause:	Unknown
Reported to Dept:	In Sewer
Water Affected:	Not reported
Spill Source:	12
Spill Notifier:	Local Agency
PBS Number:	Not reported
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	/ /
Enforcement Date:	/ /
Invstgn Complete:	/ /
UST Involvement:	False
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Unknown Responsible Party. Corrective action taken. (ISR)
Spill Closed Dt:	/ /
Corrective Action Plan Submitted:	/ /
Date Region Sent Summary to Central Office:	/ /
Date Spill Entered In Computer Data File:	04/14/98
Date Spill Entered In Computer Data File:	Not reported
Update Date:	12/19/00
Is Updated:	False
PBS Number:	Not reported
Tank Number:	Not reported

20 JAY ST (Continued) **U001837576**

Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: UNKNOWN PETROLEUM
Class Type: UNKNOWN PETROLEUM
Times Material Entry In File: 16414
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: 12/13/00 Reassigned from Mulqueen. Spoke to Danny, the new owner of the building, faxed a copy of this spill report to 9800589. He s trying to refinance - bank wants more information. 12/19/00 Spoke to KIETH BARTLY KB INSTALLATIONS 718-349-1093 who will inspect the two tanks, floor, sumps), odors, test tanks? and contact me.
Remark: CALLER REPORTS INVESTIGATING AN ODOR OF PETROLEUM IN SEWER AND TRACED SPILL BACK TO BASEMENT OF ABOVE BLDG - UNK CAUSE PRESENT TIME

HIST LTANKS:
Region of Spill: 2
Spill Number: 9610348
Investigator: GUTIERREZ
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Spill Date: 11/18/1996
Spill Time: 18:35
Reported to Department Date: 11/18/96
Reported to Department Time: 19:54
SWIS: 61
Spiller Contact: SANDY GARCIA
Spiller Phone: (718) 932-9075
Spiller Extention: Not reported
Spiller Name: MYSTIC TRANSPORTATION
Spiller Address: 19-01 STEINWAY ST
Spiller City,St,Zip: ASTORIA, NY 11105-
Facility Contact: SANDY GARCIA
Facility Phone: (718) 932-9075
Facility Extention: Not reported
Spill Cause: Tank Overfill
Resource Affectd: On Land
Water Affected: Not reported
Spill Source: Tank Truck
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Standard: False

20 JAY ST (Continued) **U001837576**

Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 11/19/96
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 11/18/96
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 12/03/96
Is Updated: False
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material Class Type: Petroleum
Quantity Spilled: 30
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: #6 FUEL OIL
Class Type: #6 FUEL OIL
Times Material Entry In File: 2190
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: Not reported
Spill Cause: resp party was told the wrong tank to refill and subsequenly overfilled the tank - cleanup in progress

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81 **220 WATER STREET** **VCP** **S106704099**
East **220 WATER STREET** **N/A**
1/4-1/2 **BROOKLYN, NY 11201**
2103 ft.

Relative:
Higher

Actual:
27 ft.

VCP:
Program Type: BCP
Site Code: 332140
Assessment: Exposures via drinking water and soil are not expected because this mixed industrial/residential neighborhood is served by public water. The Preliminary Site Assessment documented that subsurface soils and groundwater is contaminated with volatileand semi volatile organic compounds and chlorinated solvents. NYSDOH and NYSDEC will evaluate the need for additional investigations to determine the potential for soil vapor intrusion into structures on or near the site.
Env Problems: This site was the former location of a lead smelting operation. Lead contamination in soils has been detected in site soils. Groundwater is contaminated with VOCs both upgradient and downgradient of the site. This is not believed to be necessarily site-related, however, it is apparently causing a vapor intrusion problem.
Site Desc: The 220 Water St. Site is located at 220 Water St., Brooklyn, N.Y. The site is bounded by Front St., Bridge St., and Water St. on the south, east and north,

220 WATER STREET (Continued) **S106704099**

respectively. A vacant lot and another building are immediately west of the site. The entire site, with the exception of sidewalks, is covered by a five-story building. Over the years the site has been the home of several industries/businesses, as well as several artist studios/residences. In the last year, the largest of the industries left the building, leaving only artist's lofts and home businesses. The second and third floors of this five-story structure are mostly vacant. The site is located in a mixed commercial/industrial zone; however, several buildings in the area have been converted to residential loft apartments. The site was formerly the location of Union White Lead Works until approximately 1904. This smelting operation is thought to be the source of lead found on-site. The building was demolished in the early 1900's and replaced by the structure that exists today. More current uses include a PVC products manufacturer which is known to have used paints and solvents in its process. A Remedial investigation was completed in early 2007, and a Remedial Work Plan was put out for public review in mid-June, 2007.

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82 **LTANKS** **S104620269**
South **115 HENRY ST** **HIST LTANKS** **N/A**
1/4-1/2 **BROOKLYN, NY**
2185 ft.

Relative:
Higher

Actual:
81 ft.

LTANKS:

Site ID:	99138
Spill Date:	06/18/99
Facility Addr2:	Not reported
Facility ID:	9903166
Program Number:	9903166
SWIS:	2401
Region of Spill:	2
Investigator:	MCTIBBE
Referred To:	Not reported
Reported to Dept:	06/18/99
CID:	10
Spill Cause:	Tank Overfill
Water Affected:	Not reported
Spill Source:	Tank Truck
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	06/18/99
Remediation Phase:	0
Date Entered In Computer:	06/18/99
Spill Record Last Update:	05/12/05
Spille Namer:	JIM CAREY
Spiller Company:	CASTLE OIL CORPORATION
Spiller Phone:	(718) 579-3414
Spiller Extention:	Not reported
Spiller Address:	290 LOCUST AVENUE
Spiller City,St,Zip:	BRONX, NY 10454-
Spiller County:	001
Spiller Contact:	JACKSON REALTY
Spiller Phone:	(212) 964-3180
Spiller Extention:	Not reported

(Continued) **S104620269**

DEC Region:	2
Program Number:	9903166
DER Facility ID:	88138
Site ID:	99138
Operable Unit ID:	1082086
Operable Unit:	01
Material ID:	566333
Material Code:	0002
Material Name:	#4 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	7.00
Units:	Gallons
Recovered:	7.00
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Start DECRemark - 9903166 Prior to Sept, 2004 data translation this spill Lead DEC Field was "TIBBE" CLEANED BY RESPONSIBLE PARTY END DECRemark - 9903166
Remarks:	Start CallerRemark - 9903166 DRIVER OVERFILLED THE TANK - SPILL CLEANED UP END CallerRemark - 9903166

HIST LTANKS:

Region of Spill:	2
Spill Number:	9903166
Investigator:	TIBBE
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Notifier Extension:	Not reported
Spill Date:	06/18/1999
Spill Time:	12:00
Reported to Department Date:	06/18/99
Reported to Department Time:	13:29
SWIS:	61
Spiller Contact:	JACKSON REALTY
Spiller Phone:	(212) 964-3180
Spiller Extention:	Not reported
Spiller Name:	CASTLE OIL CORPORATION
Spiller Address:	290 LOCUST AVENUE
Spiller City,St,Zip:	BRONX, NY 10454-
Facility Contact:	JIM CAREY
Facility Phone:	(718) 579-3414
Facility Extention:	Not reported

(Continued) **S104620269**

Spill Cause:	Tank Overfill
Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Tank Truck
Spill Notifier:	Responsible Party
PBS Number:	Not reported
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Date:	/ /
Enforcement Date:	/ /
Investigation Complete:	/ /
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	06/08/99
Date Region Sent Summary to Central Office:	/ /
Corrective Action Plan Submitted:	/ /
Date Spill Entered In Computer Data File:	06/18/99
Time Spill Entered In Computer Data File:	Not reported
Spill Record Last Update:	03/03/00
Is Updated:	False
PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported
Material Class Type:	Petroleum
Quantity Spilled:	7
Unkonwn Quantity Spilled:	False
Units:	Gallons
Quantity Recovered:	7
Unkonwn Quantity Recovered:	False
Material:	#4 FUEL OIL
Class Type:	#4 FUEL OIL
Times Material Entry In File:	1751
CAS Number:	Not reported
Last Date:	19941205
DEC Remarks:	CLEANED BY RESPONSIBLE PARTY
Spill Cause:	DRIVER OVERFILLED THE TANK - SPILL CLEANED UP

83
East
1/4-1/2
2211 ft.

JUMBO RECYCLING; INC. **SWRCY** **S105838145**
27 BRIDGE STREET **N/A**
BROOKLYN, NY 11201

Relative:
Higher

Actual:
20 ft.

SWRCY:

Region:	2
Facility Address 2:	Not reported
Phone Number:	7188585525
Owner Type:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner Address 2:	Not reported
Owner City,St,Zip:	Not reported
Owner Email:	Not reported

JUMBO RECYCLING; INC. (Continued) **S105838145**

Owner Phone:	Not reported
Contact Name:	MICHAEL VITARELLI
Contact Address:	Not reported
Contact Address 2:	Not reported
Contact City,St,Zip:	Not reported
Contact Email:	Not reported
Contact Phone:	Not reported
Activity Desc:	Source separated solid waste recyclables
Activity Number:	24M57
Active:	No
East Coordinate:	Not reported
North Coordinate:	Not reported
Accuracy Code:	Not reported
Regulatory Status:	Not reported
Permit #:	2-6101-00028
Auth. Date:	Not reported
Expiration Date:	Not reported
Waste Types:	Not reported

Region:	2
Facility Address 2:	Not reported
Phone Number:	7188585525
Owner Type:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner Address 2:	Not reported
Owner City,St,Zip:	Not reported
Owner Email:	Not reported
Owner Phone:	Not reported
Contact Name:	MICHAEL VITARELLI
Contact Address:	Not reported
Contact Address 2:	Not reported
Contact City,St,Zip:	Not reported
Contact Email:	Not reported
Contact Phone:	Not reported
Activity Desc:	Source separated solid waste recyclables
Activity Number:	24M57R
Active:	No
East Coordinate:	Not reported
North Coordinate:	Not reported
Accuracy Code:	Not reported
Regulatory Status:	Registration
Permit #:	None
Auth. Date:	Not reported
Expiration Date:	Not reported
Waste Types:	Not reported

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84 **186 JAY STREET** **LTANKS** **S103560679**
SE **186 JAY STREEY** **NY Spills** **N/A**
1/4-1/2 **BROOKLYN, NY** **NY Hist Spills**
2262 ft. **HIST LTANKS**

Relative:
Higher

Actual:
64 ft.

LTANKS:

Site ID:	266755
Spill Date:	12/04/92
Facility Addr2:	Not reported
Facility ID:	9210273
Program Number:	9210273

186 JAY STREET (Continued) **S103560679**

SWIS:	2401
Region of Spill:	2
Investigator:	ADMIN. CLOSED
Referred To:	Not reported
Reported to Dept:	12/04/92
CID:	10
Spill Cause:	Tank Test Failure
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Tank Tester
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	03/06/03
Remediation Phase:	0
Date Entered In Computer:	12/08/92
Spill Record Last Update:	03/06/03
Spille Namer:	Not reported
Spiller Company:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	***Update***, ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
Program Number:	9210273
DER Facility ID:	217278
Site ID:	266755
Operable Unit ID:	976748
Operable Unit:	01
Material ID:	403740
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1.00
Units:	Pounds
Recovered:	0.00
Resource Affected:	Soil
Oxygenate:	False
Site ID:	266755
Spill Tank Test:	1540928
Tank Number:	Not reported
Tank Size:	0
Test Method:	00
Leak Rate:	0.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	10/01/04
Test Method:	Unknown

186 JAY STREET (Continued) **S103560679**

DEC Memo: Start DECRemark - 9210273 Prior to Sept, 2004 data translation this spill Lead DEC Field was "ADMIN.CLOSED" 03/06/2003- Closed Due To The Nature / Extent Of The Spill Report END DECRemark - 9210273

Remarks: Start CallerRemark - 9210273 T.T.F. EXCAVATE/ISOLATE/RETEST.CLOSED DUE TO LACK OF ANY RECENT INFO- DOES NOT MEET ANY CLEAN UP REQUIREMENTS. END CallerRemark - 9210273

NY Spills:

Site ID:	266756
Facility Addr2:	Not reported
Facility ID:	9500879
Spill Number:	9500879
Facility Type:	ER
SWIS:	2401
Region of Spill:	2
Investigator:	MCTIBBE
Referred To:	Not reported
Spill Date:	04/21/95
Reported to Dept:	04/21/95
CID:	10
Spill Cause:	Other
Water Affected:	Not reported
Spill Source:	Non Major Facility > 1,100 gal
Spill Notifier:	Tank Tester
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	04/21/95
Remediation Phase:	0
Date Entered In Computer:	05/12/95
Spill Record Last Update:	11/10/03
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Spiller Phone:	Not reported
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
Program Number:	9500879
DER Facility ID:	217278
Site ID:	266756
Operable Unit ID:	1015009
Operable Unit:	01
Material ID:	369492
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1.00
Units:	Pounds
Recovered:	0.00

186 JAY STREET (Continued) **S103560679**

Resource Affected: Soil
Oxygenate: False
DEC Memo: Start DECRemark - 9500879 Prior to Sept, 2004 data translation this spill Lead DEC Field was "TIBBE" 10/10/95: This is additional information about material spilled from the translation of the old spill file: HEATING & FUEL. COPY OF MAINTEST TO COME (4/21/95). SOIL REMOVED VERY LITTLE CONTAMINATION. END DECRemark - 9500879
Remarks: Start CallerRemark - 9500879 5000 GAL TANK SINGLE WALL STEEL TANK REMOVED FROM LOCATION - TEST DONE ON SOIL AND COMPAIRED TO OTHER SOIL IN AREA SHOWS LESS THAN 100/PARTS PER MILLION SOIL REMOVED TO STORAGE AREA. END CallerRemark - 9500879

NY Hist Spills:
Region of Spill: 2
Spill Number: 9500879
Investigator: TIBBE
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 04/21/1995 12:22
Reported to Dept Date/Time: 04/21/95 12:22
SWIS: 61
Spiller Name: UNKNOWN
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Other
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 04
Spill Notifier: Tank Tester
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 04/21/95
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 05/12/95
Date Spill Entered In Computer Data File: Not reported
Update Date: 01/26/98
Is Updated: False
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported

186 JAY STREET (Continued) **S103560679**

Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material Class Type: Petroleum
Quantity Spilled: -1
Unkonwn Quantity Spilled: False
Units: Pounds
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: 10/10/95: This is additional information about material spilled from the translation of the old spill file: HEATING FUEL. COPY OF MAINTEST TO COME 4/21/95). SOIL REMOVED VERY LITTLE CONTAMINATION.
Remark: 5000 GAL TANK SINGLE WALL STEEL TANK REMOVED FROM LOCATION - TEST DONE ON SOIL AND COMPAIRED TO OTHER SOIL IN AREA SHOWS LESS THAN 100/PARTS PER MILLION SOIL REMOVED TO STORAGE AREA.

HIST LTANKS:
Region of Spill: 2
Spill Number: 9210273
Investigator: BATTISTA
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Spill Date: 12/04/1992
Spill Time: 12:30
Reported to Department Date: 12/04/92
Reported to Department Time: 14:26
SWIS: 61
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
Spiller Name: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Facility Contact: Not reported
Facility Phone: Not reported
Facility Extention: Not reported
Spill Cause: Tank Test Failure
Resource Affectd: On Land
Water Affected: Not reported
Spill Source: Other Non Commercial/Industrial
Spill Notifier: Tank Tester
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Standard: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /

186 JAY STREET (Continued) **S103560679**

Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 12/08/92
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 05/09/94
Is Updated: False
PBS Number: Not reported
Tank Number: Not reported
Tank Size: 0
Test Method: Not reported
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported
Material Class Type: Petroleum
Quantity Spilled: -1
Unkonwn Quantity Spilled: False
Units: Not reported
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: Not reported
Spill Cause: T.T.F. EXCAVATE/ISOLATE/RETEST

S85 **APEX THERMOPLASTICS INC** **CERC-NFRAP** **1003863760**
ESE **100-110 BRIDGE ST** **NYD980528236**
1/4-1/2 **BROOKLYN, NY 11201**
2265 ft.

Site 1 of 3 in cluster S

Relative: Higher

Actual: 44 ft.

CERC-NFRAP:
Site ID: 0201849
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP

Site Description: Not reported

CERCLIS-NFRAP Assessment History:
Action: DISCOVERY
Date Started: Not reported
Date Completed: 10/01/1979
Priority Level: Not reported

Action: ARCHIVE SITE
Date Started: Not reported
Date Completed: 01/01/1981
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT

APEX THERMOPLASTICS INC (Continued) **1003863760**

Date Started: Not reported
Date Completed: 01/01/1981
Priority Level: NFRAP (No Futher Remedial Action Planned

S86 **APEX THERMOPLASTICS INC.** **HSWDS** **S108146550**
ESE **100-110 BRIDGE ST** **N/A**
1/4-1/2 **BROOKLYN, NY**
2265 ft.

Site 2 of 3 in cluster S

Relative: Higher

Actual: 44 ft.

HSWDS:

Facility ID:	Not reported
Region:	2
Facility Status:	Unknown
Owner Type:	U
Owner:	Unknown
Owner Address:	Unknown
Owner Phone:	Unknown
Operator Type:	Unknown
Operator:	Unknown
Operator:	Unknown
Operator Phone:	Unknown
EPA ID:	None
Registry:	D
Registry Site ID:	224006
RCRA Permitted:	Unknown
Site Code:	3A
Owner City State:	Not reported
Operator City State:	Not reported
Quadrange:	Unknown
Latitude:	Unknown
Longitude:	Unknown
Acres:	1.00
Operator Date:	1960
Close Date:	Unknown
Completed:	Unknown
Active:	Unknown
PCB's Disposed:	No
Pesticides Disposed:	No
Metals Disposed:	No
Asbestos Disposed:	No
Volatile Organic Compounds Disposed:	No
Semi Volatile Organic Compounds Disposed:	No
Analytical Info Exists for Air:	Not reported
Analytical Info Exists for Ground:	None
Analytical Info Exists for Surface:	Not reported
Analytical Info Exists for Sediments:	Not reported
Analytical Info Exists for Surface:	Not reported
Analytical Info Exists for Substance:	Not reported
Analytical Info Exists for Waste:	Not reported
Analytical Info Exists for Leachate:	Not reported
Analytical Info Exists for EP Toxicity:	Not reported
Analytical Info Exists for TCLP:	Not reported
Threat to Environment/Public Health:	Unknown
Surface Water Contamination:	Unknown
Surface Water Body Class:	Unknown
Groundwater Contamination:	Unknown
Groundwater Classification:	Unknown

APEX THERMOPLASTICS INC. (Continued) **S108146550**

Drinking Water Contamination:	Unknown
Drinking Water Supply is Active:	Unknown
Any Known Fish or Wildlife:	Unknown
Hazardous Exposure:	Unknown
Site Has Controlled Acess:	Unknown
Ambient Air Contamination:	Unknown
Direct Contact:	Unknown
EPA Hazardous Ranking System Score:	Unknown
Inventory:	F
Nefrap:	Not reported
Mailing:	Not reported
Tax Map No:	Not reported
Qualify:	0
Next Action:	Not reported
Agencies:	Not reported
Air:	Not reported
Building:	Not reported
Site Desc:	Not reported
Drink:	Not reported
Eptox:	Not reported
Fish:	Not reported
Ground:	Not reported
Ground Desc:	Not reported
Hazardous Threat:	Not reported
Haz Threat Desc:	Not reported
Leachate:	Not reported
Preparer:	Not reported
Sediment:	Not reported
Soil:	Not reported
Surface:	Not reported
Status:	Not reported
Surface Soil:	Not reported
Surface:	Not reported
TCLP:	Not reported
Waste:	Not reported

S87 **APEX THERMOPLASTICS INC.** **DEL SHWS** **S105972441**
ESE **100-110 BRIDGE STREET** **N/A**
1/4-1/2 **BROOKLYN, NY**
2265 ft.

Site 3 of 3 in cluster S

Relative: Higher

Actual: 44 ft.

DEL SHWS:

Year:	Not reported
Site Code Id:	224006
Site Classification:	D1
Region:	2
Epa Id Number:	Not reported
Site Type - Dump:	No
Site Type - Structure:	No
Site Type - Lagoon:	No
Site Type - Landfill:	No
Site Type - Treat Pond:	No
Site Size (Acres):	1 Acres
Site Size Comment:	Not reported
Period Assoc/HW Start:	Not reported
Period Assoc/HW End:	Not reported
Lat/Long:	0 0' 0" / 0 0' 0"

APEX THERMOPLASTICS INC. (Continued) **S105972441**

Lat/Long Decimal: 0.00000 / 0.00000
Lat/Long (dms): 0 0 0 / 0 0 0
Hazard Waste Disposed: Not reported
Quantity: Not reported
Air Data Available: No
SW Std Contravention: No
GW Std Contravention: No
Soil Type: Not reported
Sediment Data Available: No
GW Std Contravention: No
DW Std Contravention: No
SW Std Contravention: No
Air Stand Contraventions: No
Legal Action Type: Not reported
State Legal Action: No
Federal Legal Action: No
Enforce Status Code: Not reported
Remedial Act Proposed: No
Rem Act Under Design: No
Rem Act In Progress: No
Rem Act Completed: No
Remedial Action Type: Not reported
Soil Type: Not reported
Depth To Groundwater: Not reported
Owner Name: Not reported
Owner Address: 100-110 Bridge Street
Owner City,St,Zip: Brooklyn
Owner Phone: Not reported
Owner Contact Name: Not reported
Owner During Disposal: Not reported
Owner During Use: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City,St,Zip: Not reported
Operator Phone: Not reported
Operator Contact Name: Not reported
Oper During Disposal: Not reported
Site Type: Dump
HW Disposal Period: From: To:
Analytical Data Available: Not reported
Applicable Std Exceeded: Not reported
Geotech Info: Not reported
Depth To Groundwater: Not reported
Status: Not reported
Nature Of Action: Not reported
Env Prob Assessment: Not reported
Site Description: This site was listed in the Eckhardt subcommittee report as having had disposal from 1960-79. An on-site inspection was carried out by DEC, Region 2 on April 29, 1980. The entire manufacturing building is four stories high and there was a freight unloading area adjacent to the building and parking lot. Facility is bounded by Prospect Street and York Street. There appears to be no disposal ever practiced here.
Confirmed HW: unknown
Environment Assesment: None known
Health Assesment: Not reported
Disposal Start Date: Not reported
Disposal Term Date: Not reported

APEX THERMOPLASTICS INC. (Continued) **S105972441**

Air Violation:	Not reported
Groundwater Violation:	Not reported
Drink Water Violation:	Not reported
Surface Water Violation:	Not reported
Legal New York State:	Not reported
Legal Federal:	Not reported
Legal State:	Not reported
Remedial Action Active:	Not reported
Remedial Action Done:	Not reported
NPL Status:	Not reported
Count Operator:	Not reported
Count Owner:	Not reported
NYTM X:	0
NYTM Y:	0
Co Name:	Not reported
Co Addr:	Not reported
Operator Addr:	Not reported
Operator Addr 2:	Not reported
Operator Addr 3:	Not reported
Operator Addr 4:	Not reported
HWDP From:	Not reported
From To:	Not reported
Assessment Of Health:	Not reported
Env Assessment:	Not reported
HW Disposed/Quantity:	Not reported
Description:	Not reported
Assess/Env Prog:	Not reported
Assess/Health Prob:	Not reported
Site Description:	Not reported

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88 **FORMER GAS STA, MANH BRDG** **LTANKS** **S105996637**
North **SOUTH ST / MARKET SLIP** **N/A**
1/4-1/2 **NEW YORK, NY**
2297 ft.

Relative:
Lower

Actual:
2 ft.

LTANKS:

Site ID:	101859
Spill Date:	08/29/02
Facility Addr2:	Not reported
Facility ID:	0230024
Program Number:	0230024
SWIS:	3101
Region of Spill:	2
Investigator:	SXLASDIN
Referred To:	Not reported
Reported to Dept:	08/29/02
CID:	Not reported
Spill Cause:	Tank Failure
Water Affected:	Not reported
Spill Source:	Gasoline Station
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	True
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

FORMER GAS STA, MANH BRDG (Continued) **S105996637**

Spill Closed Dt:	/ /
Remediation Phase:	1
Date Entered In Computer:	08/29/02
Spill Record Last Update:	06/22/07
Spille Namer:	UNK
Spiller Company:	FORMER GAS STATION
Spiller Phone:	Not reported
Spiller Extention:	Not reported
Spiller Address:	SOUTH ST & MARKET SLIP
Spiller City,St,Zip:	MANHATTAN, NY
Spiller County:	001
Spiller Contact:	UNKNOWN
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
Program Number:	0230024
DER Facility ID:	90242
Site ID:	101859
Operable Unit ID:	864443
Operable Unit:	01
Material ID:	509664
Material Code:	0008
Material Name:	Diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0.00
Units:	Gallons
Recovered:	0.00
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Start DECRemark - 0230024 Prior to Sept, 2004 data translation this spill Lead DEC Field was "ROMMEL" 4/12/04 TJD Reassigned Demeo >>> Rommel. 06/14/07-Matthew Klaas (Albany DER) -Wrote a letter to the "Take the Field" organization at 655 Madison Avenue, 7th Floor New York, NY 10021 requesting information and documentation about the removal of contaminated soil. END DECRemark - 0230024
Remarks:	Start CallerRemark - 0230024 REMOVING CONTAM. SOIL AFTER REMOVING FOUR 500 GAL. AND TWO 1,000 GAL. TANKS. ABANDONED GAS STA. A project called "TAKE-THE FIELD" will turn land into a ballfield .(Contract# 2002-026A). Main contractor is "JD PrisillicoCo.) END CallerRemark - 0230024

89
East
1/4-1/2
2344 ft.

ALL-CITY PAPER FIBERS
KINGS (County), NY

SWF/LF **S103592374**
N/A

Relative:
Higher

Actual:
28 ft.

SWF/LF:

Flag:	INACTIVE
Secondary Addr:	Not reported
Region Code:	2
Phone Number:	Not reported
Owner Name:	All City Paper Fibers Corp.
Owner Type:	Private
Owner Address:	27 Bridge Street
Owner Addr2:	Not reported
Owner City,St,Zip:	Brooklyn, NY 11201
Owner Email:	Not reported
Owner Phone:	7188585522
Contact Name:	Not reported
Contact Address:	Not reported
Contact Addr2:	Not reported
Contact City,St,Zip:	Not reported
Contact Email:	Not reported
Contact Phone:	Not reported
Activity Desc:	Transfer station - regulated
Activity Number:	24T57
Active:	No
East Coordinate:	0
North Coordinate:	0
Accuracy Code:	Not reported
Regulatory Status:	Upgrade Order
Waste Type:	Not reported
Authorization #:	0
Authorization Date:	Not reported
Expiration Date:	Not reported

90
East
1/4-1/2
2441 ft.

ALLIED (REPUBLIC-USA WASTE SERVICES- ALL CITY)
246-252 PLYMOUTH ST
BROOKLYN, NY 11201

SWF/LF **S106076003**
N/A

Relative:
Higher

Actual:
25 ft.

SWF/LF:

Flag:	INACTIVE
Secondary Addr:	Not reported
Region Code:	2
Phone Number:	7188558696
Owner Name:	Not reported
Owner Type:	Not reported
Owner Address:	Not reported
Owner Addr2:	Not reported
Owner City,St,Zip:	Not reported
Owner Email:	Not reported
Owner Phone:	Not reported
Contact Name:	FRANK VATARELLI
Contact Address:	Not reported
Contact Addr2:	Not reported
Contact City,St,Zip:	Not reported
Contact Email:	Not reported
Contact Phone:	Not reported
Activity Desc:	Transfer station - regulated
Activity Number:	24T82

ALLIED (REPUBLIC-USA WASTE SERVICES- ALL CITY) (Continued) **S106076003**

Active: No
East Coordinate: 585852
North Coordinate: 4506336
Accuracy Code: Not reported
Regulatory Status: Permit
Waste Type: Not reported
Authorization #: 2-6101-00027
Authorization Date: 9/25/1996
Expiration Date: 9/25/2001

91
ESE
1/4-1/2
2471 ft.

FRONT STREET STATION — **Manufactured Gas Plants** — **1008407889**
BRIDGE ST, FRONT ST, GOLD ST., AND YORK ST. — **N/A**
BROOKLYN, NY 11201

Relative:
Higher

Actual:
42 ft.

92
East
1/2-1
2883 ft.

PLYMOUTH STATION — **Manufactured Gas Plants** — **1008407897**
PLYMOUTH, HUDSON, WATER AND GOLD STS. — **N/A**
BROOKLYN, NY 11201

Relative:
Higher

Actual:
30 ft.

93
NW
1/2-1
3083 ft.

CON EDISON - 286 WATER ST. SITE MGP — **Manufactured Gas Plants** — **1008407977**
312 WATER STREET — **N/A**
NEW YORK, NY 10038

Relative:
Equal

Actual:
8 ft.

94
East
1/2-1
3475 ft.

BROOKLYN GAS AND LIGHT — **Manufactured Gas Plants** — **1008407881**
MARSHALL ST., ST. JOHN ST. AND LITTLE ST. — **N/A**
BROOKLYN, NY 11201

Relative:
Higher

Actual:
18 ft.

95
NNW
1/2-1
3774 ft.

CON EDISON - ROOSEVELT ST. STATION MGP — **Manufactured Gas Plants** — **1008408209**
PEARL ST. BETWEEN PARK ROW AND SOUTH ST. — **N/A**
NEW YORK, NY 10007

Relative:
Higher

Actual:
16 ft.

96
ESE
1/2-1
4911 ft.

BROOKLYN NAVY YARD 13 ACRE PARCEL
KENT AVENUE
BROOKLYN, NY 11205

SHWS **S105586296**
N/A

Relative:
Higher

Actual:
17 ft.

SHWS:

Program:	HW
Site Code:	57818
Classification:	SIGNIFICANT THREAT TO THE PUBLIC HEALTH OR ENVIRONMENT - ACTION REQUIRED.
Region:	2
Acres:	13.000
HW Code:	224019A
Record Add:	1999-11-18 12:00:00
Record Upd:	2007-03-13 15:57:00
Updated By:	JAQUINN

Site Description: This site is on the north-east portion of the Brooklyn Navy Yard Development Corp. Industrial Park (BNYDC) and is operated by the NYC Department of Sanitation. The site is bordered by the East River on the north and west, by Kent Avenue on the east,and by the rest of BNYDC site on the south. The site includes a barge basin, the Building 419 transformer substation, two former drum storage areas, a former boat shop area and a former coal gasification plant area. The site is currently usedfor the storage of salt and, to a lesser extent, vehicles. The surrounding area includes industrial, commercial and residential uses. From 1890s to 1940s, the northern part of the site was occupied by the coal gasification plant, identified as the Nassau Works. Such plants often generated tar-like wastes containing several semi-volatile organic compounds. The two drum storage areas and the transformer substation also have demonstrable levels of lead and PCB contamination. Several preliminary characterization studies have been performed, and some interim remedial actions have been undertaken (the later have been focused on the Building 419 area). Currently, the NYC Department of Sanitation is in the field investigating the site, while Keyspan Energy, Inc. is investigating the Coal Gasification portion of the site. Both investigations are being performed pursuant to a NYSDEC consent order.

Environmental Problems: Groundwater contaminated with coal gasification wastes poses a threat to barge basins which have potential for use as a nursery for immature fish and shellfish. The site also contains levels of PCB and lead in soils that could cause a problem if eroded soils were to wash into the barge basin.

Health Problems Assesment: Access to the site is generally restricted, therefore there exists the potential for human exposures through direct contact with contaminants in surface soil. However, based on current site usage, any exposure to contaminated soil would be expectedto be infrequent and short in duration. Groundwater is contaminated with benzene, however exposures to groundwater contamination are unlikely as the area is served by public drinking water.

Dump:	True
Structure:	True
Lagoon:	False
Landfill:	False
Pond:	False
Disp Start:	1925
Disp Term:	1995
Lat/Long:	40:41:51.7 / 73:58:35.5
Dell:	F
Record Add:	11/18/99
Record Upd:	11/18/99
Updated By:	AJSYLVES
Own Op:	03
Sub Type:	C01

BROOKLYN NAVY YARD 13 ACRE PARCEL (Continued) **S105586296**

Owner Name:	Not reported
Owner Company:	THE CITY OF NEW YORK
Owner Address:	Not reported
Owner Addr2:	Not reported
Owner City,St,Zip:	ZZ
Owner Country:	United States of America
Own Op:	04
Sub Type:	NNN
Owner Name:	Not reported
Owner Company:	City of New York
Owner Address:	100 Church Street
Owner Addr2:	Not reported
Owner City,St,Zip:	New York, NY 10015
Owner Country:	United States of America
Own Op:	01
Sub Type:	NNN
Owner Name:	Not reported
Owner Company:	City of New York - Corporate Counsel
Owner Address:	100 Church Street
Owner Addr2:	Not reported
Owner City,St,Zip:	New York, NY 10015
Owner Country:	United States of America
Own Op:	01
Sub Type:	C01
Owner Name:	Not reported
Owner Company:	CITY OF NEW YORK, CITY CORP. COUNSEL
Owner Address:	100 CHURCH STREET
Owner Addr2:	Not reported
Owner City,St,Zip:	NEW YORK, NY 10007
Owner Country:	United States of America
Own Op:	04
Sub Type:	C01
Owner Name:	Not reported
Owner Company:	CITY OF NEW YORK,
Owner Address:	100 CHURCH STREET
Owner Addr2:	Not reported
Owner City,St,Zip:	NEW YORK, NY 10007
Owner Country:	United States of America
HW Code:	224019A
Waste Type:	PCB OIL
Waste Quantity:	UNKNOWN
Waste Code:	B007
HW Code:	224019A
Waste Type:	LEAD
Waste Quantity:	UNKNOWN
Waste Code:	D008
HW Code:	224019A
Waste Type:	NAPHTHALENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	224019A
Waste Type:	CHLOROBENZENE
Waste Quantity:	UNKNOWN
Waste Code:	D021
HW Code:	224019A
Waste Type:	Benzene (D018 Waste)
Waste Quantity:	unknown

BROOKLYN NAVY YARD 13 ACRE PARCEL (Continued) **S105586296**

Waste Code:	D018
Crossref ID:	Not reported
Cross Ref Type Code:	Not reported
Cross Ref Type:	Not reported
Record Added Date:	Not reported
Record Updated:	Not reported
Updated By:	Not reported

97
NNW
1/2-1
4959 ft.

Relative:
Higher

Actual:
17 ft.

CON EDISON - CROSS/LITTLE WATER STS. MGP
60 CENTRE ST
NEW YORK, NY 10007

Manufactured Gas Plants

1008407979
N/A

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
BROOKLYN	S106126357	ROADWAY	FERMAN ST/VINE ST		NY Spills
BROOKLYN	1007206081	CON ED - MH 353	N-S FRONT ST 23' E/O MAIN ST	11201	RCRA-SQG, NY MANIFEST
BROOKLYN	1003863816	BROOKLYN WHITE LEAD CO	FRONT & WATER STS	11201	CERC-NFRAP
BROOKLYN	1003863817	UNION LEAD & OIL CO	FRONT ST	11201	CERC-NFRAP
BROOKLYN	S106015273	SB PROSPECT EXPRESSWAY	AT FT HAMILTON PRK RAMP		NY Spills
BROOKLYN	S103937899	MANHOLE 19758	FULTON ST+SOUTH OXFORD SR		NY Spills, NY Hist Spills
BROOKLYN	1007206707	CON ED - MH 691	E/S GOLD ST 250' S/O YORK ST	11201	RCRA-SQG, NY MANIFEST
BROOKLYN	S103937807	MANHOLE 1724	HICKS ST / MONTHEUE ST		NY Spills, NY Hist Spills
BROOKLYN	1009243979	CONSOLIDATED EDISON	HUDSON AVE / WATER ST MH661	11201	NY MANIFEST
BROOKLYN	S106719157	MANHOLE #73001	IFO 121 PLYMOUTH ST		NY Spills
BROOKLYN	1009235114	BP PRODUCTS OF NORTH AMERICA INC	5001 KINGS HIGHWAY SS671	11201	NY MANIFEST
BROOKLYN	S108650756	CONSOLIDATED EDISON	KINGS HWY / E 19ST	11201	NY MANIFEST
BROOKLYN	U004046406	CLOCK TOWER CONDO	1 MAIN STREET AKA 15 MAIN STRE	11201	UST
BROOKLYN	1009237808	CONSOLIDATED EDISON	MH329-FURMAN ST / DOUGHTY ST	11201	NY MANIFEST
BROOKLYN	1009240220	CONSOLIDATED EDISON	MH330-FURMAN ST	11201	NY MANIFEST
BROOKLYN	1009238175	CONSOLIDATED EDISON	MH38445-E 25TH ST / KINGS HW	11201	NY MANIFEST
BROOKLYN	1009242429	CONSOLIDATED EDISON	MH60337-GOLD ST / WATER ST		NY MANIFEST
BROOKLYN	1001224574	NYSDOT REGION 2 BROOKLYN QUEENS EX	NAVY ST AT BROOKLYN QUEENS EXP	11201	RCRA-SQG, FINDS, NY MANIFEST
BROOKLYN	1004762002	NYCDEP - SHAFT 16A	NEVINS AVE & STATE ST	11201	RCRA-SQG, FINDS
BROOKLYN	1009233981	NYNEX	NEW UTRECHT AVE / 62ND ST		NY MANIFEST
BROOKLYN	1007205456	BELL ATLANTIC-NY	E NEW YORK AVE/98TH ST		RCRA-SQG
BROOKLYN	1009218105	CON EDISON	OPP 301 WATER STR	11201	RCRA-SQG
BROOKLYN	1007206507	CON ED - MH 364	E/S PEARL ST 24 S/O FRONT ST	11201	RCRA-SQG, NY MANIFEST
BROOKLYN	1007205597	BELL ATLANTIC-NY	PEGRAW-HICKS STS		RCRA-SQG
BROOKLYN	S108298681	142 PIERREPOINT STREET	142 PIERREPONT STREET	11201	LTANKS
BROOKLYN	S108059677	CONSOLIDATED EDISON	PLYMOUTH / GOLD STS MH61653	11201	NY MANIFEST
BROOKLYN	S108296993	APARTMENT	188 PLYMOUTH STREET	11201	NY Spills
BROOKLYN	S103827864	MANHOLE #70000	PLYMOUTH ST SUBSTATION		NY Spills, NY Hist Spills
BROOKLYN	S105235830	MANHOLE #69999	PLYMOUTH ST SUBSTATION		NY Spills, NY Hist Spills
BROOKLYN	S106435319	CLEANERS AT SMITH STREET	113 SMITH STREET(NEW ADDRESS)	11201	DRYCLEANERS
BROOKLYN	S106435329	PL/SMITH CLEANERS	109 SMITH STREET(OLD ADDRESS)	11201	DRYCLEANERS
BROOKLYN	S106699727	205	STATE STREET		NY Spills
BROOKLYN	1009234400	CONSOLIDATED EDISON	V6739-MAIN ST / MAPLE ST	11201	NY MANIFEST
BROOKLYN	1009242441	CONSOLIDATED EDISON	V7211-AMITY ST / HICKS ST		NY MANIFEST
BROOKLYN	1009234399	CONSOLIDATED EDISON	V773-MAIN ST	11201	NY MANIFEST
BROOKLYN	S108059615	CONSOLIDATED EDISON	301 WATER ST MH729	11201	NY MANIFEST
BROOKLYN	S103827223	MANHOLE #57915	WOODHULL ST E OF HICKS ST		NY Spills, NY Hist Spills
BROOKLYN	1005444349	MTA NYCT - YORK ST STA - 6TH AVE L	YORK & JAY STS	11201	FINDS, RCRA-LQG
BROOKLYN	1008195737	CON EDISON - MH 783	YORK ST AND BRIDGE ST	11201	RCRA-LQG, NY MANIFEST
BROOKLYN	1009243644	CONSOLIDATED EDISON	YORK ST / NAVY ST MH646	11201	NY MANIFEST
BROOKLYN	S108296947	ONE PT OIL IN MANHOLE 692	228 YORK STREET	11201	NY Spills
COUNTY	1007950228	PUBLIC SCHOOL #72	105TH ST. LEXINGTON AVE. NEW	11201	CT MANIFEST
NEW YORK CITY	S108146270	ROUTE 9A - MANHATTAN	WEST SIDE HIGHWAY	10002	HSWDS

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

FEDERAL RECORDS

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 07/18/2007
Date Data Arrived at EDR: 08/03/2007
Date Made Active in Reports: 08/29/2007
Number of Days to Update: 26

Source: EPA
Telephone: N/A
Last EDR Contact: 07/31/2007
Next Scheduled EDR Contact: 10/29/2007
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 3
Telephone 215-814-5418

EPA Region 4
Telephone 404-562-8033

EPA Region 5
Telephone 312-886-6686

EPA Region 10
Telephone 206-553-8665

EPA Region 6
Telephone: 214-655-6659

EPA Region 7
Telephone: 913-551-7247

EPA Region 8
Telephone: 303-312-6774

EPA Region 9
Telephone: 415-947-4246

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 08/09/2007
Date Data Arrived at EDR: 09/05/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 36

Source: EPA
Telephone: N/A
Last EDR Contact: 08/31/2007
Next Scheduled EDR Contact: 10/29/2007
Data Release Frequency: Quarterly

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 08/27/2007
Date Data Arrived at EDR: 08/29/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 43

Source: EPA
Telephone: N/A
Last EDR Contact: 08/29/2007
Next Scheduled EDR Contact: 10/29/2007
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/20/2007
Next Scheduled EDR Contact: 11/19/2007
Data Release Frequency: No Update Planned

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 04/23/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 08/29/2007
Number of Days to Update: 70

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 09/19/2007
Next Scheduled EDR Contact: 12/17/2007
Data Release Frequency: Quarterly

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 06/21/2007
Date Data Arrived at EDR: 07/23/2007
Date Made Active in Reports: 08/29/2007
Number of Days to Update: 37

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 09/17/2007
Next Scheduled EDR Contact: 12/17/2007
Data Release Frequency: Quarterly

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/26/2007
Date Data Arrived at EDR: 08/08/2007
Date Made Active in Reports: 08/29/2007
Number of Days to Update: 21

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 09/04/2007
Next Scheduled EDR Contact: 12/03/2007
Data Release Frequency: Quarterly

RCRA: Resource Conservation and Recovery Act Information

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator off-site to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 06/13/2006
Date Data Arrived at EDR: 06/28/2006
Date Made Active in Reports: 08/23/2006
Number of Days to Update: 56

Source: EPA
Telephone: (212) 637-3660
Last EDR Contact: 10/16/2007
Next Scheduled EDR Contact: 01/14/2008
Data Release Frequency: Quarterly

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 01/24/2007
Date Made Active in Reports: 03/12/2007
Number of Days to Update: 47

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 10/19/2007
Next Scheduled EDR Contact: 01/21/2008
Data Release Frequency: Annually

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 07/02/2007
Date Data Arrived at EDR: 07/18/2007
Date Made Active in Reports: 09/18/2007
Number of Days to Update: 62

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 10/16/2007
Next Scheduled EDR Contact: 01/14/2008
Data Release Frequency: Annually

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 07/16/2007
Date Data Arrived at EDR: 08/03/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 69

Source: Environmental Protection Agency
Telephone: 703-603-8905
Last EDR Contact: 10/01/2007
Next Scheduled EDR Contact: 12/31/2007
Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 07/16/2007
Date Data Arrived at EDR: 08/03/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 69

Source: Environmental Protection Agency
Telephone: 703-603-8905
Last EDR Contact: 10/01/2007
Next Scheduled EDR Contact: 12/31/2007
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 703-692-8801
Last EDR Contact: 11/09/2007
Next Scheduled EDR Contact: 02/04/2008
Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 08/31/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 41

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 10/01/2007
Next Scheduled EDR Contact: 12/31/2007
Data Release Frequency: Varies

US BROWNFIELDS: A Listing of Brownfields Sites

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: 06/20/2007
Date Data Arrived at EDR: 07/09/2007
Date Made Active in Reports: 08/29/2007
Number of Days to Update: 51

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 09/10/2007
Next Scheduled EDR Contact: 12/10/2007
Data Release Frequency: Semi-Annually

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 04/13/2007
Date Data Arrived at EDR: 07/16/2007
Date Made Active in Reports: 08/29/2007
Number of Days to Update: 44

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 09/21/2007
Next Scheduled EDR Contact: 01/21/2008
Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 06/08/2007
Date Data Arrived at EDR: 07/03/2007
Date Made Active in Reports: 08/29/2007
Number of Days to Update: 57

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 11/08/2007
Next Scheduled EDR Contact: 12/31/2007
Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/08/2006
Date Made Active in Reports: 01/29/2007
Number of Days to Update: 82

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 09/19/2007
Next Scheduled EDR Contact: 12/17/2007
Data Release Frequency: Varies

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 04/27/2007
Date Made Active in Reports: 07/05/2007
Number of Days to Update: 69

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 09/18/2007
Next Scheduled EDR Contact: 12/17/2007
Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2002
Date Data Arrived at EDR: 04/14/2006
Date Made Active in Reports: 05/30/2006
Number of Days to Update: 46

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 11/14/2007
Next Scheduled EDR Contact: 01/14/2008
Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 07/06/2007
Date Data Arrived at EDR: 07/20/2007
Date Made Active in Reports: 09/18/2007
Number of Days to Update: 60

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 09/17/2007
Next Scheduled EDR Contact: 12/17/2007
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 07/06/2007
Date Data Arrived at EDR: 07/20/2007
Date Made Active in Reports: 09/18/2007
Number of Days to Update: 60

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 09/17/2007
Next Scheduled EDR Contact: 12/17/2007
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 03/13/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 45

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 10/15/2007
Next Scheduled EDR Contact: 01/14/2008
Data Release Frequency: Annually

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/09/2005
Date Data Arrived at EDR: 12/11/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 31

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 09/12/2007
Next Scheduled EDR Contact: 12/10/2007
Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 08/14/2007
Date Data Arrived at EDR: 08/29/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 43

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 08/29/2007
Next Scheduled EDR Contact: 11/26/2007
Data Release Frequency: Varies

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 07/27/2007
Date Data Arrived at EDR: 08/13/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 59

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 10/15/2007
Next Scheduled EDR Contact: 01/14/2008
Data Release Frequency: Quarterly

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 07/25/2007
Date Data Arrived at EDR: 07/31/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 72

Source: EPA, Region 9
Telephone: 415-972-3336
Last EDR Contact: 09/24/2007
Next Scheduled EDR Contact: 12/24/2007
Data Release Frequency: Varies

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 09/17/2007
Next Scheduled EDR Contact: 12/17/2007
Data Release Frequency: No Update Planned

CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 12/01/2006
Date Data Arrived at EDR: 01/08/2007
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 3

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 10/02/2007
Next Scheduled EDR Contact: 12/24/2007
Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/31/2007
Date Data Arrived at EDR: 08/01/2007
Date Made Active in Reports: 08/29/2007
Number of Days to Update: 28

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 10/31/2007
Next Scheduled EDR Contact: 01/28/2008
Data Release Frequency: Quarterly

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 03/08/2007
Date Data Arrived at EDR: 04/12/2007
Date Made Active in Reports: 05/14/2007
Number of Days to Update: 32

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 08/20/2007
Next Scheduled EDR Contact: 11/19/2007
Data Release Frequency: Varies

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 04/12/2007
Date Data Arrived at EDR: 06/08/2007
Date Made Active in Reports: 08/29/2007
Number of Days to Update: 82

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 08/09/2007
Next Scheduled EDR Contact: 11/05/2007
Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 07/09/2007
Date Data Arrived at EDR: 07/24/2007
Date Made Active in Reports: 09/18/2007
Number of Days to Update: 56

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 10/01/2007
Next Scheduled EDR Contact: 12/31/2007
Data Release Frequency: Quarterly

MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 05/09/2007
Date Data Arrived at EDR: 06/28/2007
Date Made Active in Reports: 08/29/2007
Number of Days to Update: 62

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 09/26/2007
Next Scheduled EDR Contact: 12/24/2007
Data Release Frequency: Semi-Annually

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 07/19/2007
Date Data Arrived at EDR: 07/25/2007
Date Made Active in Reports: 09/18/2007
Number of Days to Update: 55

Source: EPA
Telephone: (212) 637-3000
Last EDR Contact: 10/01/2007
Next Scheduled EDR Contact: 12/31/2007
Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 08/31/2007
Next Scheduled EDR Contact: 12/03/2007
Data Release Frequency: No Update Planned

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 03/06/2007
Date Made Active in Reports: 04/13/2007
Number of Days to Update: 38

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 09/12/2007
Next Scheduled EDR Contact: 12/10/2007
Data Release Frequency: Biennially

USGS WATER WELLS: National Water Information System (NWIS)

This database consists of well records in the United States. Available site descriptive information includes well location information (latitude and longitude, well depth, site use, water use, and aquifer).

Date of Government Version: 03/25/2005
Date Data Arrived at EDR: 03/25/2005
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: USGS
Telephone: N/A
Last EDR Contact: 03/25/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: N/A

PWS: Public Water System Data

This Safe Drinking Water Information System (SDWIS) file contains public water systems name and address, population served and the primary source of water

Date of Government Version: 02/24/2000
Date Data Arrived at EDR: 04/27/2005
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: EPA
Telephone: N/A
Last EDR Contact: 08/20/2007
Next Scheduled EDR Contact: 11/19/2007
Data Release Frequency: N/A

STATE AND LOCAL RECORDS

HSWDS: Hazardous Substance Waste Disposal Site Inventory

The list includes any known or suspected hazardous substance waste disposal sites. Also included are sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites and non-Registry sites that U.S. EPA Preliminary Assessment (PA) reports or Site Investigation (SI) reports were prepared. Hazardous Substance Waste Disposal Sites are eligible to be Superfund sites now that the New York State Superfund has been refinanced and changed. This means that the study inventory has served its purpose and will no longer be maintained as a separate entity. The last version of the study inventory is frozen in time. The sites on the study will not automatically be made Superfund sites, rather each site will be further evaluated for listing on the Registry. So overtime they will be added to the registry or not.

Date of Government Version: 01/01/2003
Date Data Arrived at EDR: 10/20/2006
Date Made Active in Reports: 11/30/2006
Number of Days to Update: 41

Source: Department of Environmental Conservation
Telephone: 518-402-9564
Last EDR Contact: 08/27/2007
Next Scheduled EDR Contact: 11/26/2007
Data Release Frequency: No Update Planned

SHWS: Inactive Hazardous Waste Disposal Sites in New York State

Referred to as the State Superfund Program, the Inactive Hazardous Waste Disposal Site Remedial Program is the cleanup program for inactive hazardous waste sites and now includes hazardous substance sites

Date of Government Version: 08/15/2007
Date Data Arrived at EDR: 09/12/2007
Date Made Active in Reports: 10/17/2007
Number of Days to Update: 35

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 09/12/2007
Next Scheduled EDR Contact: 12/10/2007
Data Release Frequency: Annually

DEL SHWS: Delisted Registry Sites

A database listing of sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites.

Date of Government Version: 05/01/2007
Date Data Arrived at EDR: 06/13/2007
Date Made Active in Reports: 07/24/2007
Number of Days to Update: 41

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 09/12/2007
Next Scheduled EDR Contact: 12/10/2007
Data Release Frequency: Annually

SWF/LF: Facility Register

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 07/31/2007
Date Data Arrived at EDR: 08/01/2007
Date Made Active in Reports: 09/21/2007
Number of Days to Update: 51

Source: Department of Environmental Conservation
Telephone: 518-457-2051
Last EDR Contact: 10/26/2007
Next Scheduled EDR Contact: 01/28/2008
Data Release Frequency: Semi-Annually

SWTIRE: Registered Waste Tire Storage & Facility List

A listing of facilities registered to accept waste tires.

Date of Government Version: 08/01/2006
Date Data Arrived at EDR: 11/15/2006
Date Made Active in Reports: 11/30/2006
Number of Days to Update: 15

Source: Department of Environmental Conservation
Telephone: 518-402-8694
Last EDR Contact: 08/15/2007
Next Scheduled EDR Contact: 11/12/2007
Data Release Frequency: Annually

SWRCY: Registered Recycling Facility List
A listing of recycling facilities.

Date of Government Version: 07/31/2007
Date Data Arrived at EDR: 08/01/2007
Date Made Active in Reports: 09/21/2007
Number of Days to Update: 51

Source: Department of Environmental Conservation
Telephone: 518-402-8705
Last EDR Contact: 10/26/2007
Next Scheduled EDR Contact: 01/28/2008
Data Release Frequency: Semi-Annually

LTANKS: Spills Information Database
Leaking Storage Tank Incident Reports. These records contain an inventory of reported leaking storage tank incidents reported from 4/1/86 through the most recent update. They can be either leaking underground storage tanks or leaking aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills.

Date of Government Version: 07/11/2007
Date Data Arrived at EDR: 07/25/2007
Date Made Active in Reports: 09/21/2007
Number of Days to Update: 58

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 10/24/2007
Next Scheduled EDR Contact: 01/21/2008
Data Release Frequency: Varies

HIST LTANKS: Listing of Leaking Storage Tanks
A listing of leaking underground and aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills. In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY LTANKS database. Department of Environmental Conservation.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 07/08/2005
Date Made Active in Reports: 07/14/2005
Number of Days to Update: 6

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 07/07/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

UST: Petroleum Bulk Storage (PBS) Database
Facilities that have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons.

Date of Government Version: 07/11/2007
Date Data Arrived at EDR: 07/25/2007
Date Made Active in Reports: 08/31/2007
Number of Days to Update: 37

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 10/24/2007
Next Scheduled EDR Contact: 01/21/2008
Data Release Frequency: No Update Planned

CBS UST: Chemical Bulk Storage Database
Facilities that store regulated hazardous substances in underground tanks of any size

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 10/24/2005
Next Scheduled EDR Contact: 01/23/2006
Data Release Frequency: No Update Planned

MOSF UST: Major Oil Storage Facilities Database
Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

HIST UST: Historical Petroleum Bulk Storage Database

These facilities have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons. This database contains detailed information per site. It is no longer updated due to the sensitive nature of the information involved. See UST for more current data.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 06/02/2006
Date Made Active in Reports: 07/20/2006
Number of Days to Update: 48

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 10/23/2006
Next Scheduled EDR Contact: 01/22/2007
Data Release Frequency: Varies

AST: Petroleum Bulk Storage

Registered Aboveground Storage Tanks.

Date of Government Version: 07/11/2007
Date Data Arrived at EDR: 07/25/2007
Date Made Active in Reports: 08/30/2007
Number of Days to Update: 36

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 10/24/2007
Next Scheduled EDR Contact: 01/21/2008
Data Release Frequency: No Update Planned

HIST AST: Historical Petroleum Bulk Storage Database

These facilities have petroleum storage capabilities in excess of 1,100 gallons and less than 400,000 gallons. This database contains detailed information per site. No longer updated due to the sensitive nature of the information involved. See AST for more current data.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 06/02/2006
Date Made Active in Reports: 07/20/2006
Number of Days to Update: 48

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 10/23/2006
Next Scheduled EDR Contact: 01/22/2007
Data Release Frequency: No Update Planned

CBS AST: Chemical Bulk Storage Database

Facilities that store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: No Update Planned

MOSF AST: Major Oil Storage Facilities Database

Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: No Update Planned

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 08/27/2007
Date Data Arrived at EDR: 08/30/2007
Date Made Active in Reports: 09/21/2007
Number of Days to Update: 22

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 08/30/2007
Next Scheduled EDR Contact: 11/26/2007
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SPILLS: Spills Information Database

Data collected on spills reported to NYSDEC as required by one or more of the following: Article 12 of the Navigation Law, 6 NYCRR Section 613.8 (from PBS regs), or 6 NYCRR Section 595.2 (from CBS regs). It includes spills active as of April 1, 1986, as well as spills occurring since this date.

Date of Government Version: 07/11/2007
Date Data Arrived at EDR: 07/25/2007
Date Made Active in Reports: 09/21/2007
Number of Days to Update: 58

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 10/24/2007
Next Scheduled EDR Contact: 01/21/2008
Data Release Frequency: Varies

HIST SPILLS: SPILLS Database

This database contains records of chemical and petroleum spill incidents. Under State law, petroleum and hazardous chemical spills that can impact the waters of the state must be reported by the spiller (and, in some cases, by anyone who has knowledge of the spills). In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY SPILLS database. Department of Environmental Conservation.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 07/08/2005
Date Made Active in Reports: 07/14/2005
Number of Days to Update: 6

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 07/07/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

ENG CONTROLS: Registry of Engineering Controls

Environmental Remediation sites that have engineering controls in place.

Date of Government Version: 08/15/2007
Date Data Arrived at EDR: 09/12/2007
Date Made Active in Reports: 10/17/2007
Number of Days to Update: 35

Source: Department of Environmental Conservation
Telephone: 518-402-9553
Last EDR Contact: 09/12/2007
Next Scheduled EDR Contact: 12/10/2007
Data Release Frequency: Quarterly

INST CONTROL: Registry of Institutional Controls

Environmental Remediation sites that have institutional controls in place.

Date of Government Version: 08/15/2007
Date Data Arrived at EDR: 09/12/2007
Date Made Active in Reports: 10/17/2007
Number of Days to Update: 35

Source: Department of Environmental Conservation
Telephone: 518-402-9553
Last EDR Contact: 09/12/2007
Next Scheduled EDR Contact: 12/10/2007
Data Release Frequency: Quarterly

VCP: Voluntary Cleanup Agreements

New York established its Voluntary Cleanup Program (VCP) to address the environmental, legal and financial barriers that often hinder the redevelopment and reuse of contaminated properties. The Voluntary Cleanup Program was developed to enhance private sector cleanup of brownfields by enabling parties to remediate sites using private rather than public funds and to reduce the development pressures on "greenfield" sites.

Date of Government Version: 08/15/2007
Date Data Arrived at EDR: 09/12/2007
Date Made Active in Reports: 10/17/2007
Number of Days to Update: 35

Source: Department of Environmental Conservation
Telephone: 518-402-9711
Last EDR Contact: 09/12/2007
Next Scheduled EDR Contact: 12/10/2007
Data Release Frequency: Semi-Annually

DRYCLEANERS: Registered Drycleaners

A listing of all registered drycleaning facilities.

Date of Government Version: 06/15/2004
Date Data Arrived at EDR: 06/15/2004
Date Made Active in Reports: 07/29/2004
Number of Days to Update: 44

Source: Department of Environmental Conservation
Telephone: 518-402-8403
Last EDR Contact: 05/21/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

BROWNFIELDS: Brownfields Site List

A Brownfield is any real property where redevelopment or re-use may be complicated by the presence or potential presence of a hazardous waste, petroleum, pollutant, or contaminant.

Date of Government Version: 08/15/2007
Date Data Arrived at EDR: 09/12/2007
Date Made Active in Reports: 10/17/2007
Number of Days to Update: 35

Source: Department of Environmental Conservation
Telephone: 518-402-9764
Last EDR Contact: 09/12/2007
Next Scheduled EDR Contact: 12/10/2007
Data Release Frequency: Semi-Annually

SPDES: State Pollutant Discharge Elimination System

New York State has a state program which has been approved by the United States Environmental Protection Agency for the control of wastewater and stormwater discharges in accordance with the Clean Water Act. Under New York State law the program is known as the State Pollutant Discharge Elimination System (SPDES) and is broader in scope than that required by the Clean Water Act in that it controls point source discharges to groundwaters as well as surface waters.

Date of Government Version: 08/06/2007
Date Data Arrived at EDR: 08/07/2007
Date Made Active in Reports: 09/21/2007
Number of Days to Update: 45

Source: Department of Environmental Conservation
Telephone: 518-402-8233
Last EDR Contact: 11/05/2007
Next Scheduled EDR Contact: 02/04/2008
Data Release Frequency: No Update Planned

AIRS: Air Emissions Data

Point source emissions inventory data.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 09/05/2007
Date Made Active in Reports: 10/17/2007
Number of Days to Update: 42

Source: Department of Environmental Conservation
Telephone: 518-402-8452
Last EDR Contact: 08/21/2007
Next Scheduled EDR Contact: 11/19/2007
Data Release Frequency: Annually

E DESIGNATION: E DESIGNATION SITE LISTING

The (E (Environmental)) designation would ensure that sampling and remediation take place on the subject properties, and would avoid any significant impacts related to hazardous materials at these locations. The (E) designations would require that the fee owner of the sites conduct a testing and sampling protocol, and remediation where appropriate, to the satisfaction of the NYCDEP before the issuance of a building permit by the Department of Buildings pursuant to the provisions of Section 11-15 of the Zoning Resolution (Environmental Requirements). The (E) designations also include a mandatory construction-related health and safety plan which must be approved by NYCDEP.

Date of Government Version: 03/28/2007
Date Data Arrived at EDR: 08/27/2007
Date Made Active in Reports: 09/21/2007
Number of Days to Update: 25

Source: New York City Department of City Planning
Telephone: 718-595-6658
Last EDR Contact: 10/16/2007
Next Scheduled EDR Contact: 01/14/2008
Data Release Frequency: Varies

MOSF: Major Oil Storage Facility Site Listing

These facilities may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 07/11/2007
Date Data Arrived at EDR: 07/25/2007
Date Made Active in Reports: 09/21/2007
Number of Days to Update: 58

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 10/24/2007
Next Scheduled EDR Contact: 01/21/2008
Data Release Frequency: Quarterly

RES DECL: Restrictive Declarations Listing

A restrictive declaration is a covenant running with the land which binds the present and future owners of the property. As a condition of certain special permits, the City Planning Commission may require an applicant to sign and record a restrictive declaration that places specified conditions on the future use and development of the property. Certain restrictive declarations are indicated by a D on zoning maps.

Date of Government Version: 12/31/1992
Date Data Arrived at EDR: 01/31/2007
Date Made Active in Reports: 04/19/2007
Number of Days to Update: 78

Source: NYC Department of City Planning
Telephone: 212-720-3401
Last EDR Contact: 07/17/2007
Next Scheduled EDR Contact: 10/15/2007
Data Release Frequency: No Update Planned

CBS: Chemical Bulk Storage Site Listing

These facilities store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size

Date of Government Version: 07/11/2007
Date Data Arrived at EDR: 07/25/2007
Date Made Active in Reports: 09/21/2007
Number of Days to Update: 58

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 10/24/2007
Next Scheduled EDR Contact: 01/21/2008
Data Release Frequency: Quarterly

TRIBAL RECORDS

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 12/08/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 34

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 11/09/2007
Next Scheduled EDR Contact: 02/04/2008
Data Release Frequency: Semi-Annually

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 12/01/2006
Date Data Arrived at EDR: 12/01/2006
Date Made Active in Reports: 01/29/2007
Number of Days to Update: 59

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 08/20/2007
Next Scheduled EDR Contact: 11/19/2007
Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 08/27/2007
Date Data Arrived at EDR: 09/07/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 34

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 08/20/2007
Next Scheduled EDR Contact: 11/19/2007
Data Release Frequency: Quarterly

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 09/12/2007
Date Data Arrived at EDR: 09/14/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 27

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 08/20/2007
Next Scheduled EDR Contact: 11/19/2007
Data Release Frequency: Quarterly

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 09/11/2007
Date Data Arrived at EDR: 09/14/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 08/20/2007
Next Scheduled EDR Contact: 11/19/2007
Data Release Frequency: Quarterly

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 09/05/2007
Date Data Arrived at EDR: 10/02/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 9

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 08/20/2007
Next Scheduled EDR Contact: 11/19/2007
Data Release Frequency: Semi-Annually

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 01/04/2005
Date Data Arrived at EDR: 01/21/2005
Date Made Active in Reports: 02/28/2005
Number of Days to Update: 38

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 10/18/2007
Next Scheduled EDR Contact: 11/19/2007
Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 06/01/2007
Date Data Arrived at EDR: 06/14/2007
Date Made Active in Reports: 07/05/2007
Number of Days to Update: 21

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 08/20/2007
Next Scheduled EDR Contact: 11/19/2007
Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

Date of Government Version: 12/02/2004
Date Data Arrived at EDR: 12/29/2004
Date Made Active in Reports: 02/04/2005
Number of Days to Update: 37

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 08/20/2007
Next Scheduled EDR Contact: 11/19/2007
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

Date of Government Version: 08/27/2007
Date Data Arrived at EDR: 09/07/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 34

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 08/20/2007
Next Scheduled EDR Contact: 11/19/2007
Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land

Date of Government Version: 09/12/2007
Date Data Arrived at EDR: 09/14/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 27

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 08/20/2007
Next Scheduled EDR Contact: 11/19/2007
Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

Date of Government Version: 09/11/2007
Date Data Arrived at EDR: 09/14/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 27

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 08/20/2007
Next Scheduled EDR Contact: 11/19/2007
Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land

Date of Government Version: 06/01/2007
Date Data Arrived at EDR: 06/14/2007
Date Made Active in Reports: 07/05/2007
Number of Days to Update: 21

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 08/20/2007
Next Scheduled EDR Contact: 11/19/2007
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

Date of Government Version: 08/31/2007
Date Data Arrived at EDR: 08/31/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 41

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 08/20/2007
Next Scheduled EDR Contact: 11/19/2007
Data Release Frequency: Semi-Annually

INDIAN UST R4: Underground Storage Tanks on Indian Land

Date of Government Version: 09/05/2007
Date Data Arrived at EDR: 10/02/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 9

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 08/20/2007
Next Scheduled EDR Contact: 11/19/2007
Data Release Frequency: Semi-Annually

INDIAN UST R1: Underground Storage Tanks on Indian Land

A listing of underground storage tank locations on Indian Land.

Date of Government Version: 12/01/2006
Date Data Arrived at EDR: 12/01/2006
Date Made Active in Reports: 01/29/2007
Number of Days to Update: 59

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 08/20/2007
Next Scheduled EDR Contact: 11/19/2007
Data Release Frequency: Varies

EDR PROPRIETARY RECORDS

Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

FEDERAL RECORDS

PUBLIC SCHOOLS: Public Schools

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/13/2004
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: National Center for Education statistics
Telephone: 202-502-7300
Last EDR Contact: 10/10/2007
Next Scheduled EDR Contact: 01/07/2008
Data Release Frequency: N/A

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PRIVATE SCHOOLS: Private Schools of the United States
The National Center for Education Statistics' primary database on private school locations in the United States.

Date of Government Version: N/A
Date Data Arrived at EDR: 10/07/2005
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: National Center for Education Statistics
Telephone: 202-502-7300
Last EDR Contact: 09/22/2006
Next Scheduled EDR Contact: N/A
Data Release Frequency: N/A

NURSING HOMES: Directory of Nursing Homes
Information on Medicare and Medicaid certified nursing homes in the United States.

Date of Government Version: N/A
Date Data Arrived at EDR: 10/11/2005
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: N/A
Telephone: 800-568-3282
Last EDR Contact: 09/22/2006
Next Scheduled EDR Contact: N/A
Data Release Frequency: N/A

MEDICAL CENTERS: Provider of Services Listing
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health & Human Services.

Date of Government Version: 06/01/1998
Date Data Arrived at EDR: 11/10/2005
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
Last EDR Contact: 01/12/2007
Next Scheduled EDR Contact: N/A
Data Release Frequency: N/A

HOSPITALS: AHA Hospital Guide
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Date of Government Version: N/A
Date Data Arrived at EDR: 10/19/1994
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: American Hospital Association
Telephone: 800-242-2626
Last EDR Contact: 09/22/2006
Next Scheduled EDR Contact: N/A
Data Release Frequency: N/A

COLLEGES: Integrated Postsecondary Education Data
The National Center for Education Statistics' primary database on integrated postsecondary education in the United States.

Date of Government Version: N/A
Date Data Arrived at EDR: 10/12/2005
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: National Center for Education Statistics
Telephone: 202-502-7300
Last EDR Contact: 09/22/2006
Next Scheduled EDR Contact: N/A
Data Release Frequency: N/A

COUNTY RECORDS

CORTLAND COUNTY:

Cortland County Storage Tank Listing
A listing of aboveground storage tank sites located in Cortland County.

Date of Government Version: 04/26/2007
Date Data Arrived at EDR: 05/02/2007
Date Made Active in Reports: 05/30/2007
Number of Days to Update: 28

Source: Cortland County Health Department
Telephone: 607-753-5035
Last EDR Contact: 08/27/2007
Next Scheduled EDR Contact: 11/26/2007
Data Release Frequency: Quarterly

Cortland County Storage Tank Listing

A listing of underground storage tank sites located in Cortland County.

Date of Government Version: 04/26/2007
Date Data Arrived at EDR: 05/02/2007
Date Made Active in Reports: 05/30/2007
Number of Days to Update: 28

Source: Cortland County Health Department
Telephone: 607-753-5035
Last EDR Contact: 08/27/2007
Next Scheduled EDR Contact: 11/26/2007
Data Release Frequency: Quarterly

NASSAU COUNTY:

Registered Tank Database

A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 05/21/2003
Date Data Arrived at EDR: 05/27/2003
Date Made Active in Reports: 06/09/2003
Number of Days to Update: 13

Source: Nassau County Health Department
Telephone: 516-571-3314
Last EDR Contact: 10/26/2007
Next Scheduled EDR Contact: 01/28/2008
Data Release Frequency: No Update Planned

Storage Tank Database

A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 05/03/2007
Date Data Arrived at EDR: 07/17/2007
Date Made Active in Reports: 09/06/2007
Number of Days to Update: 51

Source: Nassau County Office of the Fire Marshal
Telephone: 516-572-1000
Last EDR Contact: 11/05/2007
Next Scheduled EDR Contact: 02/04/2008
Data Release Frequency: Varies

Registered Tank Database

A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 05/21/2003
Date Data Arrived at EDR: 05/27/2003
Date Made Active in Reports: 06/09/2003
Number of Days to Update: 13

Source: Nassau County Health Department
Telephone: 516-571-3314
Last EDR Contact: 10/26/2007
Next Scheduled EDR Contact: 01/28/2008
Data Release Frequency: No Update Planned

Storage Tank Database

A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 05/03/2007
Date Data Arrived at EDR: 07/17/2007
Date Made Active in Reports: 09/06/2007
Number of Days to Update: 51

Source: Nassau County Office of the Fire Marshal
Telephone: 516-572-1000
Last EDR Contact: 11/05/2007
Next Scheduled EDR Contact: 02/04/2008
Data Release Frequency: Varies

ROCKLAND COUNTY:

Petroleum Bulk Storage Database

A listing of aboveground storage tank sites located in Rockland County.

Date of Government Version: 08/23/2007
Date Data Arrived at EDR: 08/23/2007
Date Made Active in Reports: 10/04/2007
Number of Days to Update: 42

Source: Rockland County Health Department
Telephone: 914-364-2605
Last EDR Contact: 10/01/2007
Next Scheduled EDR Contact: 12/31/2007
Data Release Frequency: Quarterly

Petroleum Bulk Storage Database

A listing of underground storage tank sites located in Rockland County.

Date of Government Version: 08/23/2007
Date Data Arrived at EDR: 08/23/2007
Date Made Active in Reports: 10/04/2007
Number of Days to Update: 42

Source: Rockland County Health Department
Telephone: 914-364-2605
Last EDR Contact: 10/01/2007
Next Scheduled EDR Contact: 12/31/2007
Data Release Frequency: Quarterly

SUFFOLK COUNTY:

Storage Tank Database

A listing of aboveground storage tank sites located in Suffolk County.

Date of Government Version: 09/13/2006
Date Data Arrived at EDR: 01/11/2007
Date Made Active in Reports: 02/07/2007
Number of Days to Update: 27

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521
Last EDR Contact: 08/27/2007
Next Scheduled EDR Contact: 11/26/2007
Data Release Frequency: Annually

Storage Tank Database

A listing of underground storage tank sites located in Suffolk County.

Date of Government Version: 09/13/2006
Date Data Arrived at EDR: 01/11/2007
Date Made Active in Reports: 02/07/2007
Number of Days to Update: 27

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521
Last EDR Contact: 08/27/2007
Next Scheduled EDR Contact: 11/26/2007
Data Release Frequency: Annually

WESTCHESTER COUNTY:

Listing of Storage Tanks

A listing of aboveground storage tank sites located in Westchester County.

Date of Government Version: 05/05/2005
Date Data Arrived at EDR: 05/31/2005
Date Made Active in Reports: 06/30/2005
Number of Days to Update: 30

Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 09/10/2007
Next Scheduled EDR Contact: 11/26/2007
Data Release Frequency: Varies

Listing of Storage Tanks

A listing of underground storage tank sites located in Westchester County.

Date of Government Version: 05/05/2005
Date Data Arrived at EDR: 05/31/2005
Date Made Active in Reports: 06/30/2005
Number of Days to Update: 30

Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 09/10/2007
Next Scheduled EDR Contact: 11/26/2007
Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 06/15/2007
Date Made Active in Reports: 08/20/2007
Number of Days to Update: 66

Source: Department of Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 09/12/2007
Next Scheduled EDR Contact: 12/10/2007
Data Release Frequency: Annually

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 04/01/2007
Date Data Arrived at EDR: 04/05/2007
Date Made Active in Reports: 05/08/2007
Number of Days to Update: 33

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 11/07/2007
Next Scheduled EDR Contact: 12/31/2007
Data Release Frequency: Annually

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 08/23/2007
Date Made Active in Reports: 09/27/2007
Number of Days to Update: 35

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 09/10/2007
Next Scheduled EDR Contact: 12/10/2007
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 04/09/2007
Date Data Arrived at EDR: 04/12/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 15

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 10/16/2007
Next Scheduled EDR Contact: 12/17/2007
Data Release Frequency: Annually

VT MANIFEST: Hazardous Waste Manifest Data
Hazardous waste manifest information.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 04/03/2007
Date Made Active in Reports: 04/24/2007
Number of Days to Update: 21

Source: Department of Environmental Conservation
Telephone: 802-241-3443
Last EDR Contact: 11/13/2007
Next Scheduled EDR Contact: 02/11/2008
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 04/27/2007
Date Made Active in Reports: 06/08/2007
Number of Days to Update: 42

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 10/09/2007
Next Scheduled EDR Contact: 01/07/2008
Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data
Source: PennWell Corporation
Telephone: (800) 823-6277
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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Day Care Providers
Source: Department of Health
Telephone: 212-676-2444

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Freshwater Wetlands
Source: Department of Environmental Conservation
Telephone: 518-402-8961

Scanned Digital USGS 7.5' Topographic Map (DRG)
Source: United States Geologic Survey
A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

DOCK STREET DUMBO REZONING
38 WATER STREET
BROOKLYN, NY 11201

TARGET PROPERTY COORDINATES

Latitude (North):	40.70330 - 40° 42' 11.9''
Longitude (West):	73.99256 - 73° 59' 33.2''
Universal Tranverse Mercator:	Zone 18
UTM X (Meters):	585109.0
UTM Y (Meters):	4506098.0
Elevation:	8 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	40073-F8 BROOKLYN, NY
Most Recent Revision:	1995
West Map:	40074-F1 JERSEY CITY, NJ
Most Recent Revision:	1995

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

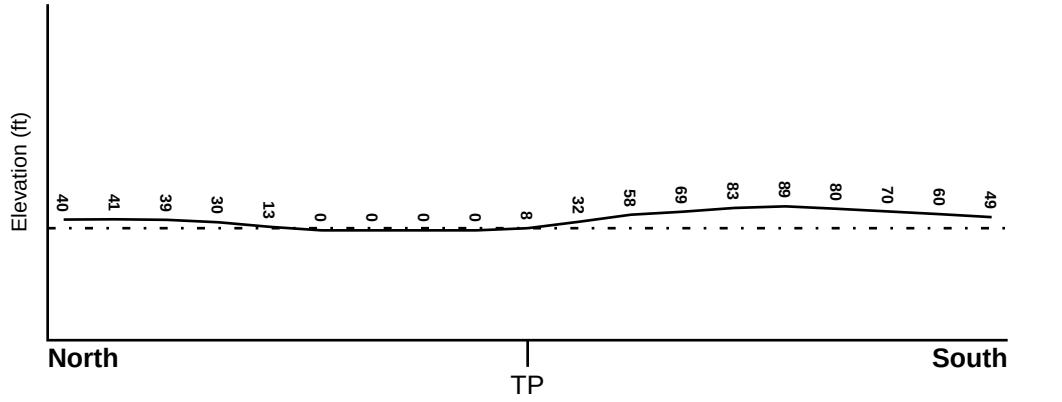
TOPOGRAPHIC INFORMATION

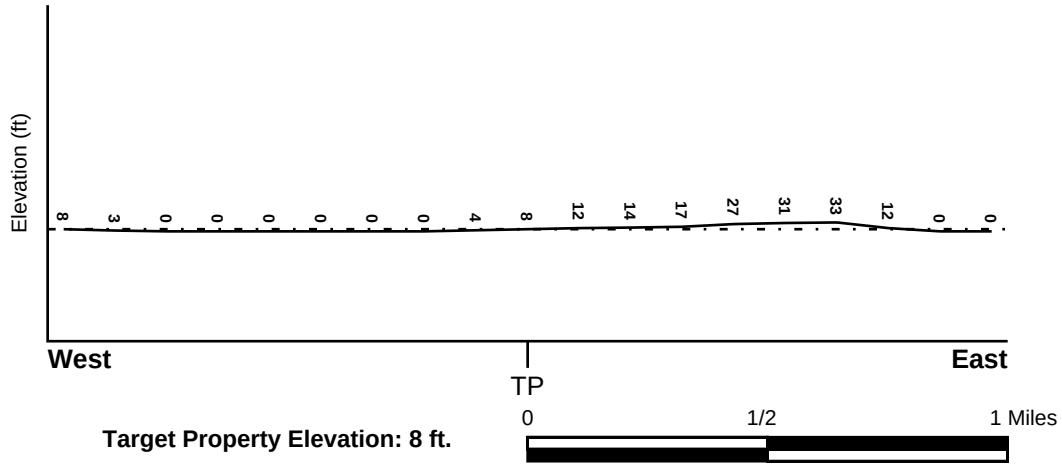
Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NNW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES





Target Property Elevation: 8 ft.

0 1/2 1 Miles

Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Target Property County	FEMA Flood Electronic Data
KINGS, NY	Not Available

Flood Plain Panel at Target Property: 3604970055B

Additional Panels in search area:
3604970046B
3604970047B
3604970054B
3604970062B
3604970063B

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
BROOKLYN	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
Not Reported		

* ©1996 Site−specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT **GEOLOGIC AGE IDENTIFICATION**

Era:	Paleozoic	Category:	Stratified Sequence
System:	Ordovicias		
Series:	Lower Ordovician and Cambrian carbonate rocks		
Code:	OC *(decoded above as Era, System & Series)*		

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name:	URBAN LAND
Soil Surface Texture:	variable
Hydrologic Group:	Not reported
Soil Drainage Class:	Not reported

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel:	Not Reported
Depth to Bedrock Min:	> 10 inches
Depth to Bedrock Max:	> 10 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	6 inches	variable	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: silt loam
loamy sand
sandy loam
fine sandy loam

Surficial Soil Types: silt loam
loamy sand
sandy loam
fine sandy loam

Shallow Soil Types: sandy loam

Deeper Soil Types: unweathered bedrock
very gravelly - loamy sand
stratified
sandy loam

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	USGS2118468	0 - 1/8 Mile West
2	USGS2118505	1/8 - 1/4 Mile ENE
3	USGS2137314	1/4 - 1/2 Mile West
4	USGS2118504	1/4 - 1/2 Mile ENE
5	USGS2575336	1/4 - 1/2 Mile ESE
6	USGS2118695	1/4 - 1/2 Mile SSW
7	USGS2118670	1/4 - 1/2 Mile South
8	USGS2118661	1/4 - 1/2 Mile East
9	USGS2137318	1/4 - 1/2 Mile WNW
10	USGS2118721	1/4 - 1/2 Mile SE
11	USGS2137313	1/2 - 1 Mile West
12	USGS2118279	1/2 - 1 Mile NNE
13	USGS2137323	1/2 - 1 Mile NW
14	USGS2118864	1/2 - 1 Mile SE
15	USGS2118323	1/2 - 1 Mile NNE
16	USGS2118822	1/2 - 1 Mile SSE
A17	USGS2118334	1/2 - 1 Mile North
A18	USGS2118333	1/2 - 1 Mile North
19	USGS2137304	1/2 - 1 Mile WSW
A20	USGS2118129	1/2 - 1 Mile North
A22	USGS2118128	1/2 - 1 Mile North
B23	USGS2137305	1/2 - 1 Mile WSW
C24	USGS2137330	1/2 - 1 Mile NW
C25	USGS2137331	1/2 - 1 Mile NW
C26	USGS2118269	1/2 - 1 Mile NW
C27	USGS2118270	1/2 - 1 Mile NW
D28	USGS2137327	1/2 - 1 Mile NW
D29	USGS2137326	1/2 - 1 Mile NW
D30	USGS2137324	1/2 - 1 Mile NW
D31	USGS2137325	1/2 - 1 Mile NW
B32	USGS2137307	1/2 - 1 Mile WSW
A33	USGS2118138	1/2 - 1 Mile North
34	USGS2118846	1/2 - 1 Mile SE
E35	USGS2118143	1/2 - 1 Mile North
36	USGS2118299	1/2 - 1 Mile NE
F37	USGS2137341	1/2 - 1 Mile NNW
F38	USGS2137342	1/2 - 1 Mile NNW
E39	USGS2118160	1/2 - 1 Mile North
E40	USGS2118166	1/2 - 1 Mile North
41	USGS2137311	1/2 - 1 Mile West
42	USGS2118167	1/2 - 1 Mile North
G43	USGS2855875	1/2 - 1 Mile NW
G44	USGS2137335	1/2 - 1 Mile NW
G45	USGS2137334	1/2 - 1 Mile NW
46	USGS2118271	1/2 - 1 Mile NW
47	USGS2118979	1/2 - 1 Mile SSE
H48	USGS2118203	1/2 - 1 Mile North
49	USGS2137337	1/2 - 1 Mile NW
50	USGS2137345	1/2 - 1 Mile NNW
51	USGS2118850	1/2 - 1 Mile SE
52	USGS2137350	1/2 - 1 Mile NNW
H53	USGS2118024	1/2 - 1 Mile North

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
54	USGS2137322	1/2 - 1 Mile WNW
55	USGS2662357	1/2 - 1 Mile WNW
56	USGS2118033	1/2 - 1 Mile North
57	USGS2118988	1/2 - 1 Mile SE
58	USGS2118056	1/2 - 1 Mile North
59	USGS2137294	1/2 - 1 Mile SSW
60	USGS2137328	1/2 - 1 Mile WNW
61	USGS2118922	1/2 - 1 Mile SSE
I62	USGS2137338	1/2 - 1 Mile NW
63	USGS2137290	1/2 - 1 Mile South
64	USGS2137347	1/2 - 1 Mile NW
I65	USGS2137339	1/2 - 1 Mile NW
66	USGS2118032	1/2 - 1 Mile NE

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
21	NY0003335	1/2 - 1 Mile SSE

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

OTHER STATE DATABASE INFORMATION

STATE OIL/GAS WELL INFORMATION

DISTANCE FROM TP (Miles)	DISTANCE FROM TP (Miles)
1/2 - 1 Mile North	1/2 - 1 Mile North
1/2 - 1 Mile North	1/2 - 1 Mile NNW
1/2 - 1 Mile North	1/2 - 1 Mile NNW
1/2 - 1 Mile North	1/2 - 1 Mile North
1/2 - 1 Mile North	1/2 - 1 Mile North
1/2 - 1 Mile North	1/2 - 1 Mile NNW
1/2 - 1 Mile North	1/2 - 1 Mile NNW
1/2 - 1 Mile North	1/2 - 1 Mile North
1/2 - 1 Mile NNE	1/2 - 1 Mile NNE
1/4 - 1/2 Mile North	1/2 - 1 Mile WNW
1/2 - 1 Mile WNW	1/2 - 1 Mile WNW
1/2 - 1 Mile WNW	1/2 - 1 Mile WNW
1/2 - 1 Mile WNW	1/2 - 1 Mile WNW
1/2 - 1 Mile WNW	1/2 - 1 Mile WNW
1/2 - 1 Mile WNW	

PHYSICAL SETTING SOURCE MAP - 2078418.2s

0 1/4 1/2 1 Miles

- County Boundary
- Major Roads
- Contour Lines
- Airports
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons
- Groundwater Flow Direction
- GI Indeterminate Groundwater Flow at Location
- GV Groundwater Flow Varies at Location
- HD Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME:	Dock Street DUMBO Rezoning	CLIENT:	EMTEQUE Corporation
ADDRESS:	38 Water Street Brooklyn NY 11201	CONTACT:	Lynelle Cardone
LAT/LONG:	40.7033 / 73.9926	INQUIRY #:	2078418.2s
		DATE:	November 15, 2007 10:36 am

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

1
West
0 - 1/8 Mile
Higher | **FED USGS** | **USGS2118468**

Agency cd:	USGS	Site no:	404212073594001
Site name:	K 684. 1		
Latitude:	404212		
Longitude:	0735940	Dec lat:	40.70343598
Dec lon:	-73.99402811	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	047
Country:	US	Land net:	Not Reported
Location map:	KC1245	Map scale:	Not Reported
Altitude:	5.0		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	104.
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

2
ENE
1/8 - 1/4 Mile
Lower | **FED USGS** | **USGS2118505**

Agency cd:	USGS	Site no:	404216073592401
Site name:	K 662. 1		
Latitude:	404216		
Longitude:	0735924	Dec lat:	40.70454708
Dec lon:	-73.98958354	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	047
Country:	US	Land net:	Not Reported
Location map:	KC1264	Map scale:	Not Reported

Altitude:	Not Reported		
Altitude method:	Not Reported		
Altitude accuracy:	0.1		
Altitude datum:	Not Reported		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	108.
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

3
West
1/4 - 1/2 Mile
Lower

FED USGS **USGS2137314**

Agency cd:	USGS	Site no:	404211073595701
Site name:	K 642. 1		
Latitude:	404211		
Longitude:	0735957	Dec lat:	40.7031582
Dec lon:	-73.99875047	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	047
Country:	US	Land net:	Not Reported
Location map:	KC1225	Map scale:	Not Reported
Altitude:	Not Reported		
Altitude method:	Not Reported		
Altitude accuracy:	1		
Altitude datum:	Not Reported		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported

Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

4
ENE **FED USGS** **USGS2118504**
1/4 - 1/2 Mile
Lower

Agency cd:	USGS	Site no:	404216073591301
Site name:	K 685. 1		
Latitude:	404216		
Longitude:	0735913	Dec lat:	40.70454708
Dec lon:	-73.9865279	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	047
Country:	US	Land net:	Not Reported
Location map:	KC1274	Map scale:	Not Reported
Altitude:	7.0		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	91.
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

5
ESE **FED USGS** **USGS2575336**
1/4 - 1/2 Mile
Higher

Agency cd:	USGS	Site no:	404202073591401
Site name:	K 723. 1		
Latitude:	404202		
Longitude:	0735914	Dec lat:	40.70065827
Dec lon:	-73.98680568	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	047
Country:	US	Land net:	Not Reported
Location map:	KC1276	Map scale:	Not Reported
Altitude:	57.0		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	141.
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

6
SSW
1/4 - 1/2 Mile
Higher

FED USGS **USGS2118695**

Agency cd:	USGS	Site no:	404154073594301
Site name:	K 110. 1		
Latitude:	404154		
Longitude:	0735943	Dec lat:	40.69843608
Dec lon:	-73.99486146	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	047
Country:	US	Land net:	Not Reported
Location map:	KC1247	Map scale:	Not Reported
Altitude:	72.0		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST

Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	160.
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

7
South **FED USGS** **USGS2118670**
1/4 - 1/2 Mile
Higher

Agency cd:	USGS	Site no:	404152073593801
Site name:	K 1029. 1		
Latitude:	404152		
Longitude:	0735938	Dec lat:	40.69788054
Dec lon:	-73.99347253	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	047
Country:	US	Land net:	Not Reported
Location map:	KC1247	Map scale:	Not Reported
Altitude:	78.0		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	GLACIAL AQUIFER,UPPER		
Well depth:	Not Reported	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	1970-07-23
Water quality data end date:	1970-07-23	Water quality data count:	1
Ground water data begin date:	0000-00-00	Ground water data end date:	0000-00-00
Ground water data count:	0		

Ground-water levels, Number of Measurements: 0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

8
East
1/4 - 1/2 Mile
Higher | **FED USGS** | **USGS2118661**

Agency cd:	USGS	Site no:	404209073590601
Site name:	K 671. 1		
Latitude:	404209		
Longitude:	0735906	Dec lat:	40.70260268
Dec lon:	-73.9845834	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	047
Country:	US	Land net:	Not Reported
Location map:	KC1285	Map scale:	Not Reported
Altitude:	37.0		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	135.
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

9
WNW
1/4 - 1/2 Mile
Lower | **FED USGS** | **USGS2137318**

Agency cd:	USGS	Site no:	404218074000301
Site name:	K 642. 2		
Latitude:	404218		
Longitude:	0740003	Dec lat:	40.7051026
Dec lon:	-74.00041718	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	047
Country:	US	Land net:	Not Reported
Location map:	KC1214	Map scale:	Not Reported

Altitude:	Not Reported		
Altitude method:	Not Reported		
Altitude accuracy:	1		
Altitude datum:	Not Reported		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

10
SE
1/4 - 1/2 Mile
Higher

FED USGS **USGS2118721**

Agency cd:	USGS	Site no:	404156073590901
Site name:	K 709. 1		
Latitude:	404156		
Longitude:	0735909	Dec lat:	40.69899164
Dec lon:	-73.98541675	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	047
Country:	US	Land net:	Not Reported
Location map:	KC1287	Map scale:	Not Reported
Altitude:	56.0		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	139.
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported

Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

11
West
1/2 - 1 Mile
Lower

FED USGS **USGS2137313**

Agency cd:	USGS	Site no:	404210074000901
Site name:	K 641. 1		
Latitude:	404210		
Longitude:	0740009	Dec lat:	40.70288042
Dec lon:	-74.00208389	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	047
Country:	US	Land net:	Not Reported
Location map:	KC1205	Map scale:	Not Reported
Altitude:	Not Reported		
Altitude method:	Not Reported		
Altitude accuracy:	Not Reported		
Altitude datum:	Not Reported		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

12
NNE
1/2 - 1 Mile
Lower

FED USGS **USGS2118279**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Agency cd:	USGS	Site no:	404236073592201
Site name:	NY 177		
Latitude:	404236.65		
Longitude:	0735922.61	Dec lat:	40.71028307
Dec lon:	-73.98919743	Coor meth:	U
Coor accr:	H	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	6.25		
Altitude method:	Unknown		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	BEDROCK		
Well depth:	598.00	Hole depth:	Not Reported
Source of depth data:	owner		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	2002-06-25	Ground water data end date:	2005-02-09
Ground water data count:	19		

Ground-water levels, Number of Measurements: 19

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2005-02-09		5.65	2004-11-29		4.50
2004-11-10		4.39	2004-07-26		4.23
2004-06-28		2.55	2004-04-19		5.80
2004-02-18		4.10	2004-01-07		1.26
2003-11-21		2.08			
Note: Water level was affected by tide stage.					
2003-10-08		1.10			
Note: Water level was affected by tide stage.					
2003-10-01		2.68			
Note: Water level was affected by tide stage.					
2003-09-29		5.39			
Note: Water level was affected by tide stage.					
2003-09-19		4.67			
Note: Water level was affected by tide stage.					
2003-09-15		5.34			
Note: Water level was affected by tide stage.					
2003-08-27		2.69			
Note: Water level was affected by tide stage.					
2003-06-24		3.02			
Note: Water level was affected by tide stage.					
2003-01-09		3.14	2002-10-09		4.20
2002-06-25		2.48			

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

13
NW
1/2 - 1 Mile
Lower

FED USGS **USGS2137323**

Agency cd:	USGS	Site no:	404232073595801
Site name:	NY 61		
Latitude:	404232		
Longitude:	0735958	Dec lat:	40.70899141
Dec lon:	-73.99902826	Coor meth:	M
Coor accr:	R	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	BROOKLYN S-25-1	Map scale:	Not Reported
Altitude:	5		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	2		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	SAND		
Well depth:	70	Hole depth:	Not Reported
Source of depth data:	other reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

14
SE
1/2 - 1 Mile
Higher

FED USGS **USGS2118864**

Agency cd:	USGS	Site no:	404150073591201
Site name:	K 12. 1		
Latitude:	404150		
Longitude:	0735912	Dec lat:	40.69732501
Dec lon:	-73.9862501	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	047
Country:	US	Land net:	Not Reported
Location map:	KC1278	Map scale:	Not Reported

Altitude:	49.0		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	99.
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

15
NNE
1/2 - 1 Mile
Higher

FED USGS **USGS2118323**

Agency cd:	USGS	Site no:	404240073592501
Site name:	NY 190		
Latitude:	404240.19		
Longitude:	0735925.99	Dec lat:	40.71126638
Dec lon:	-73.99013634	Coor meth:	U
Coor accr:	H	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	12.99		
Altitude method:	Unknown		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	BEDROCK		
Well depth:	600.00	Hole depth:	Not Reported
Source of depth data:	owner		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00

Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	2002-10-09	Ground water data end date:	2005-02-09
Ground water data count:	11		

Ground-water levels, Number of Measurements: 11

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2005-02-09		2.06	2004-11-10		1.54
2004-07-26		1.39	2004-04-19		1.71
2004-02-18		1.13			
2003-10-01		2.56			
Note: Water level was affected by tide stage.					
2003-09-15		2.56			
Note: Water level was affected by tide stage.					
2003-08-27		1.16			
Note: Water level was affected by tide stage.					
2003-06-24		1.43			
Note: Water level was affected by tide stage.					
2003-01-09		4.55	2002-10-09		5.53

16
SSE **FED USGS** **USGS2118822**
1/2 - 1 Mile
Higher

Agency cd:	USGS	Site no:	404144073591901
Site name:	K 2172. 1		
Latitude:	404144		
Longitude:	0735919	Dec lat:	40.69565837
Dec lon:	-73.9881946	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	047
Country:	US	Land net:	Not Reported
Location map:	KC1279	Map scale:	Not Reported
Altitude:	50.0		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	116.
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

A17
North
1/2 - 1 Mile
Higher | **FED USGS** | **USGS2118334**

Agency cd:	USGS	Site no:	404241073593702
Site name:	NY 181		
Latitude:	404241.45		
Longitude:	0735937.14	Dec lat:	40.71161637
Dec lon:	-73.99323365	Coor meth:	U
Coor accr:	H	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	26.44		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	BEDROCK		
Well depth:	673.60	Hole depth:	Not Reported
Source of depth data:	owner		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	2002-04-03	Ground water data end date:	2004-11-29
Ground water data count:	14		

Ground-water levels, Number of Measurements: 14

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2004-11-29		1.27	2004-11-10		0.81
2004-10-19		1.79	2004-08-25		1.27
2004-07-26		1.35	2004-04-19		1.82
2004-02-18		0.74			
2003-09-15		0.80			
Note: Water level was affected by tide stage.					
2003-08-27		0.92	2003-06-24		0.92
2003-01-08		2.84	2002-10-09		3.15
2002-06-25		1.88	2002-04-03		3.16

A18
North
1/2 - 1 Mile
Higher | **FED USGS** | **USGS2118333**

Agency cd:	USGS	Site no:	404241073593701
Site name:	NY 173		
Latitude:	404241.90		
Longitude:	0735937.64	Dec lat:	40.71174136
Dec lon:	-73.99337255	Coor meth:	U
Coor accr:	H	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	27.39		
Altitude method:	Level or other surveying method		
Altitude accuracy:	.01		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	BEDROCK		
Well depth:	677	Hole depth:	Not Reported
Source of depth data:	owner		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	2002-01-09	Ground water data end date:	2004-11-29
Ground water data count:	14		

Ground-water levels, Number of Measurements: 14

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2004-11-29		0.68	2004-11-10		0.35
2004-08-25		0.78	2004-07-26		0.99
2004-04-19		1.06	2004-02-18		0.67
2003-09-15		1.18			
Note: Water level was affected by tide stage.					
2003-08-27		0.87	2003-06-24		1.07
2003-01-08		3.22	2002-10-09		3.34
2002-06-25		2.58	2002-04-03		2.92
2002-01-09		9.39			

19
WSW
1/2 - 1 Mile
Lower

FED USGS **USGS2137304**

Agency cd:	USGS	Site no:	404157074001001
Site name:	K 640. 4		
Latitude:	404157		
Longitude:	0740010	Dec lat:	40.69926938
Dec lon:	-74.00236167	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	047
Country:	US	Land net:	Not Reported
Location map:	KC1207	Map scale:	Not Reported
Altitude:	Not Reported		
Altitude method:	Not Reported		
Altitude accuracy:	1		
Altitude datum:	Not Reported		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

A20
North
1/2 - 1 Mile
Higher

FED USGS **USGS2118129**

Agency cd:	USGS	Site no:	404242073593702
Site name:	NY 194		
Latitude:	404242		
Longitude:	0735937	Dec lat:	40.71176914
Dec lon:	-73.99319476	Coor meth:	U
Coor accr:	M	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	28.57		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST

Local standard time flag: N
Type of ground water site: Single well, other than collector or Ranney type
Aquifer Type: Not Reported
Aquifer: BEDROCK
Well depth: 214.22 Hole depth: Not Reported
Source of depth data: owner
Project number: Not Reported
Real time data flag: 0 Daily flow data begin date: 0000-00-00
Daily flow data end date: 0000-00-00 Daily flow data count: 0
Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00
Peak flow data count: 0 Water quality data begin date: 0000-00-00
Water quality data end date: 0000-00-00 Water quality data count: 0
Ground water data begin date: 2002-04-03 Ground water data end date: 2004-11-29
Ground water data count: 10

Ground-water levels, Number of Measurements: 10

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2004-11-29		1.33	2004-10-19		2.29
2004-08-25		2.04	2004-02-18		1.81
2003-09-15		2.54			
Note: Water level was affected by tide stage.					
2003-08-27		2.37	2003-06-24		2.16
2002-10-09		2.41	2002-06-25		1.78
2002-04-03		1.96			

21
SSE
1/2 - 1 Mile
Higher

FRDS PWS **NY0003335**

PWS ID: NY0003335 PWS Status: Active
Date Initiated: Not Reported Date Deactivated: Not Reported
PWS Name: SPRING GLEN LAKE
BLOOMINGBURG, NY 12721

Addressee / Facility: System Owner/Responsible Party
BUDD HERBERT
H & H BUDD EARTH MOVING EX CO
MOUNTAINDALE RD.
SPRING GLEN, NY 12483

Facility Latitude: 40 41 42 Facility Longitude: 073 59 24
Facility Latitude: 41 39 03 Facility Longitude: 074 26 30
City Served: MAMAKATING (T)
Treatment Class Not Reported Population: Not Reported

Violations information not reported.

A22
North
1/2 - 1 Mile
Higher

FED USGS **USGS2118128**

Agency cd:	USGS	Site no:	404242073593701
Site name:	NY 188		
Latitude:	404242.32		
Longitude:	0735937.09	Dec lat:	40.71185803
Dec lon:	-73.99321977	Coor meth:	U
Coor accr:	H	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	28.34		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	BEDROCK		
Well depth:	679.09	Hole depth:	Not Reported
Source of depth data:	owner		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	2002-04-03	Ground water data end date:	2005-02-14
Ground water data count:	9		

Ground-water levels, Number of Measurements: 9

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2005-02-14		1.42	2004-04-19		4.24
2004-02-18		1.89	2003-08-27		2.13
2003-06-24		2.36	2003-01-08		3.36
2002-10-09		3.61	2002-06-25		3.40
2002-04-03		4.44			

B23
WSW
1/2 - 1 Mile
Lower

FED USGS **USGS2137305**

Agency cd:	USGS	Site no:	404200074001301
Site name:	K 640. 3		
Latitude:	404200		
Longitude:	0740013	Dec lat:	40.7001027
Dec lon:	-74.00319503	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	047
Country:	US	Land net:	Not Reported
Location map:	KC1206	Map scale:	Not Reported

Altitude:	Not Reported		
Altitude method:	Not Reported		
Altitude accuracy:	1		
Altitude datum:	Not Reported		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

C24
NW
1/2 - 1 Mile
Higher

FED USGS **USGS2137330**

Agency cd:	USGS	Site no:	404235074000301
Site name:	NY 48		
Latitude:	404235		
Longitude:	0740003	Dec lat:	40.70982473
Dec lon:	-74.00041719	Coor meth:	M
Coor accr:	R	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	JERSEY CITY S-24-2	Map scale:	Not Reported
Altitude:	20		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	SAND		
Well depth:	46	Hole depth:	Not Reported
Source of depth data:	other reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported

Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

C25
NW
1/2 - 1 Mile
Higher

FED USGS **USGS2137331**

Agency cd:	USGS	Site no:	404235074000302
Site name:	NY 49		
Latitude:	404235		
Longitude:	0740003	Dec lat:	40.70982473
Dec lon:	-74.00041719	Coor meth:	M
Coor accr:	R	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	JERSEY CITY S-24-2	Map scale:	Not Reported
Altitude:	20		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	SAND		
Well depth:	46	Hole depth:	Not Reported
Source of depth data:	other reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

C26
NW
1/2 - 1 Mile
Higher

FED USGS **USGS2118269**

Agency cd:	USGS	Site no:	404235074000303
Site name:	NY 50		
Latitude:	404235		
Longitude:	0740003	Dec lat:	40.70982473
Dec lon:	-74.00041719	Coor meth:	M
Coor accr:	R	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	JERSEY CITY S-24-2	Map scale:	Not Reported
Altitude:	20		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	PLEISTOCENE SERIES		
Well depth:	46	Hole depth:	Not Reported
Source of depth data:	other reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

C27
NW
1/2 - 1 Mile
Higher

FED USGS **USGS2118270**

Agency cd:	USGS	Site no:	404235074000304
Site name:	NY 51		
Latitude:	404235		
Longitude:	0740003	Dec lat:	40.70982473
Dec lon:	-74.00041719	Coor meth:	M
Coor accr:	R	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	JERSEY CITY S-24-2	Map scale:	Not Reported
Altitude:	20		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST

Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	SAND		
Well depth:	46	Hole depth:	Not Reported
Source of depth data:	other reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

D28
NW
1/2 - 1 Mile
Higher

FED USGS **USGS2137327**

Agency cd:	USGS	Site no:	404232074000704
Site name:	NY 45		
Latitude:	404232		
Longitude:	0740007	Dec lat:	40.70899141
Dec lon:	-74.00152833	Coor meth:	M
Coor accr:	R	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	JERSEY CITY S-24-2	Map scale:	Not Reported
Altitude:	20		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	SAND		
Well depth:	36	Hole depth:	Not Reported
Source of depth data:	other reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

D29
NW
1/2 - 1 Mile
Higher | **FED USGS** | **USGS2137326**

Agency cd:	USGS	Site no:	404232074000703
Site name:	NY 44		
Latitude:	404232		
Longitude:	0740007	Dec lat:	40.70899141
Dec lon:	-74.00152833	Coor meth:	M
Coor accr:	R	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	JERSEY CITY S-24-2	Map scale:	Not Reported
Altitude:	20		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	SAND		
Well depth:	36	Hole depth:	Not Reported
Source of depth data:	other reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

D30
NW
1/2 - 1 Mile
Higher | **FED USGS** | **USGS2137324**

Agency cd:	USGS	Site no:	404232074000701
Site name:	NY 42		
Latitude:	404232		
Longitude:	0740007	Dec lat:	40.70899141
Dec lon:	-74.00152833	Coor meth:	M
Coor accr:	R	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	JERSEY CITY S-24-2	Map scale:	Not Reported

Altitude:	20		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	SAND		
Well depth:	36	Hole depth:	Not Reported
Source of depth data:	other reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

D31
NW
1/2 - 1 Mile
Higher

FED USGS **USGS2137325**

Agency cd:	USGS	Site no:	404232074000702
Site name:	NY 43		
Latitude:	404232		
Longitude:	0740007	Dec lat:	40.70899141
Dec lon:	-74.00152833	Coor meth:	M
Coor accr:	R	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	JERSEY CITY S-24-2	Map scale:	Not Reported
Altitude:	20		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	SAND		
Well depth:	36	Hole depth:	Not Reported
Source of depth data:	other reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported

Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

B32
WSW
1/2 - 1 Mile
Lower

FED USGS **USGS2137307**

Agency cd:	USGS	Site no:	404202074001501
Site name:	K 640. 2		
Latitude:	404202		
Longitude:	0740015	Dec lat:	40.70065824
Dec lon:	-74.0037506	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	047
Country:	US	Land net:	Not Reported
Location map:	KC1206	Map scale:	Not Reported
Altitude:	Not Reported		
Altitude method:	Not Reported		
Altitude accuracy:	Not Reported		
Altitude datum:	Not Reported		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

A33
North
1/2 - 1 Mile
Higher

FED USGS **USGS2118138**

Agency cd:	USGS	Site no:	404243073593801
Site name:	NY 217		
Latitude:	404243.95		
Longitude:	0735938.23	Dec lat:	40.7123108
Dec lon:	-73.99353644	Coor meth:	S
Coor accr:	T	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	33.20		
Altitude method:	Level or other surveying method		
Altitude accuracy:	.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	BEDROCK		
Well depth:	603	Hole depth:	Not Reported
Source of depth data:	owner		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	2004-02-18	Ground water data end date:	2005-02-14
Ground water data count:	6		

Ground-water levels, Number of Measurements: 6

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2005-02-14		1.28	2004-11-10		1.38
2004-10-07		5.30	2004-07-26		5.48
2004-04-19		5.52	2004-02-18		5.38

34
SE
1/2 - 1 Mile
Higher

FED USGS **USGS2118846**

Agency cd:	USGS	Site no:	404147073590601
Site name:	K 728. 1		
Latitude:	404147		
Longitude:	0735906	Dec lat:	40.69649169
Dec lon:	-73.98458339	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	047
Country:	US	Land net:	Not Reported
Location map:	KC1288	Map scale:	Not Reported

Altitude:	36.0		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	132.
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

E35
North
1/2 - 1 Mile
Higher

FED USGS **USGS2118143**

Agency cd:	USGS	Site no:	404244073593101
Site name:	NY 196		
Latitude:	404244.29		
Longitude:	0735931.78	Dec lat:	40.71240524
Dec lon:	-73.99174472	Coor meth:	U
Coor accr:	H	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	28.91		
Altitude method:	Unknown		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	BEDROCK		
Well depth:	600.20	Hole depth:	Not Reported
Source of depth data:	owner		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00

Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	2002-10-09	Ground water data end date:	2005-02-09
Ground water data count:	10		

Ground-water levels, Number of Measurements: 10

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2005-02-09		1.21			
Note: Water level was affected by tide stage.					
2004-11-10		0.76			
Note: Water level was affected by tide stage.					
2004-10-04		1.73	2004-07-26		0.83
2004-04-19		3.36	2004-02-18		1.07
2003-09-15		1.71			
Note: Water level was affected by tide stage.					
2003-08-27		4.49			
Note: Water level was affected by tide stage.					
2003-01-09		4.73	2002-10-09		5.72

36
NE
1/2 - 1 Mile
Higher

FED USGS **USGS2118299**

Agency cd:	USGS	Site no:	404238073590801
Site name:	NY 153		
Latitude:	404238		
Longitude:	0735908	Dec lat:	40.71065807
Dec lon:	-73.98513898	Coor meth:	M
Coor accr:	R	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	BROOKLYN S-25-1	Map scale:	Not Reported
Altitude:	20		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	SAND		
Well depth:	60	Hole depth:	Not Reported
Source of depth data:	other reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

F37
NNW
1/2 - 1 Mile
Higher

FED USGS **USGS2137341**

Agency cd:	USGS	Site no:	404243073594901
Site name:	NY 218		
Latitude:	404243.65		
Longitude:	0735947.04	Dec lat:	40.71222746
Dec lon:	-73.99598373	Coor meth:	S
Coor accr:	T	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	24.99		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	BEDROCK		
Well depth:	604.00	Hole depth:	Not Reported
Source of depth data:	owner		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	2003-08-27	Ground water data end date:	2005-02-14
Ground water data count:	7		

Ground-water levels, Number of Measurements: 7

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2005-02-14		0.84	2004-11-10		1.35
2004-10-06		2.24	2004-07-26		1.99
2004-02-18		1.78	2003-09-15		13.74
2003-08-27		9.43			

F38
NNW
1/2 - 1 Mile
Higher

FED USGS **USGS2137342**

Agency cd:	USGS	Site no:	404243073595001
Site name:	NY 186		
Latitude:	404243		
Longitude:	0735950	Dec lat:	40.71204691
Dec lon:	-73.99680598	Coor meth:	U
Coor accr:	M	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	19.25		
Altitude method:	Unknown		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	BEDROCK		
Well depth:	625.00	Hole depth:	Not Reported
Source of depth data:	owner		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	2002-04-03	Ground water data end date:	2005-02-14
Ground water data count:	16		

Ground-water levels, Number of Measurements: 16

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2005-02-14		0.23	2004-11-10		0.80
2004-10-13		2.28	2004-07-26		2.60
2004-04-19		2.62	2004-02-18		2.47
2004-01-07		2.49	2003-11-21		2.80
2003-10-08		2.97	2003-09-19		4.56
2003-09-15		4.34			
Note: Water level was affected by tide stage.					
2003-08-27		3.84	2003-06-24		2.04
2002-10-09		2.15	2002-06-25		2.02
2002-04-03		2.61			

E39
North
1/2 - 1 Mile
Higher

FED USGS **USGS2118160**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Agency cd:	USGS	Site no:	404245073593301
Site name:	NY 174		
Latitude:	404245.85		
Longitude:	0735933.58	Dec lat:	40.71283857
Dec lon:	-73.99224474	Coor meth:	U
Coor accr:	H	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	33.		
Altitude method:	Unknown		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	BEDROCK		
Well depth:	601.50	Hole depth:	Not Reported
Source of depth data:	owner		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	2002-10-09	Ground water data end date:	2005-02-09
Ground water data count:	18		

Ground-water levels, Number of Measurements: 18

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2005-02-09		2.06	2004-11-29		1.69
2004-11-10		0.99	2004-10-13		1.40
2004-10-04		2.63	2004-07-26		2.50
2004-06-28		2.33	2004-04-19		2.59
2004-02-18		2.33	2004-01-07		1.81
2003-11-21		2.26			
Note: Water level was affected by tide stage.					
2003-10-08		2.29			
Note: Water level was affected by tide stage.					
2003-10-01		2.60			
Note: Water level was affected by tide stage.					
2003-09-18		2.70			
Note: Water level was affected by tide stage.					
2003-09-15		2.58			
Note: Water level was affected by tide stage.					
2003-08-27		2.30			
Note: Water level was affected by tide stage.					
2003-06-24		2.58			
Note: Water level was affected by tide stage.					
2002-10-09		2.69			

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

E40
North
1/2 - 1 Mile
Higher | **FED USGS** | **USGS2118166**

Agency cd:	USGS	Site no:	404246073593501
Site name:	NY 187		
Latitude:	404246.47		
Longitude:	0735935.43	Dec lat:	40.71301078
Dec lon:	-73.99275864	Coor meth:	U
Coor accr:	H	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	35.10		
Altitude method:	Unknown		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	BEDROCK		
Well depth:	603.07	Hole depth:	Not Reported
Source of depth data:	owner		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	2002-06-25	Ground water data end date:	2005-02-09
Ground water data count:	12		

Ground-water levels, Number of Measurements: 12

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2005-02-09		1.32	2004-11-10		1.45
2004-07-26		1.54	2004-04-19		4.68
2004-02-18		4.13			
2003-10-22		4.44			
Note: Water level was affected by tide stage.					
2003-10-22		4.43			
Note: Water level was affected by tide stage.					
2003-09-15		4.70			
Note: Water level was affected by tide stage.					
2003-08-27		4.56			
Note: Water level was affected by tide stage.					
2003-06-24		4.80			
Note: Water level was affected by tide stage.					
2002-10-09		4.84	2002-06-25		4.57

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

41
West
1/2 - 1 Mile
Lower

FED USGS **USGS2137311**

Agency cd:	USGS	Site no:	404209074002101
Site name:	K 640. 1		
Latitude:	404209		
Longitude:	0740021	Dec lat:	40.70260264
Dec lon:	-74.00541732	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	047
Country:	US	Land net:	Not Reported
Location map:	KB1295	Map scale:	Not Reported
Altitude:	Not Reported		
Altitude method:	Not Reported		
Altitude accuracy:	0.1		
Altitude datum:	Not Reported		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

42
North
1/2 - 1 Mile
Higher

FED USGS **USGS2118167**

Agency cd:	USGS	Site no:	404246073594001
Site name:	NY 200		
Latitude:	404246.86		
Longitude:	0735940.37	Dec lat:	40.71311911
Dec lon:	-73.9941309	Coor meth:	U
Coor accr:	H	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	Not Reported	Map scale:	Not Reported

Altitude:	36.09		
Altitude method:	Unknown		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	BEDROCK		
Well depth:	604.65	Hole depth:	Not Reported
Source of depth data:	owner		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	2002-04-03	Ground water data end date:	2002-10-09
Ground water data count:	4		

Ground-water levels, Number of Measurements: 4

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2002-10-09		2.44	2002-07-09		2.07
2002-06-25		1.96	2002-04-03		2.17

G43
NW
1/2 - 1 Mile
Higher

FED USGS **USGS2855875**

Agency cd:	USGS	Site no:	404239074000503
Site name:	NY 56		
Latitude:	404239		
Longitude:	0740005	Dec lat:	40.71093581
Dec lon:	-74.00097276	Coor meth:	M
Coor accr:	R	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	JERSEY CITY S-24-2	Map scale:	Not Reported
Altitude:	25		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	SAND AND GRAVEL		
Well depth:	83	Hole depth:	Not Reported
Source of depth data:	other reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported

Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

G44
NW
1/2 - 1 Mile
Higher

FED USGS **USGS2137335**

Agency cd:	USGS	Site no:	404239074000502
Site name:	NY 55		
Latitude:	404239		
Longitude:	0740005	Dec lat:	40.71093581
Dec lon:	-74.00097276	Coor meth:	M
Coor accr:	R	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	JERSEY CITY S-24-2	Map scale:	Not Reported
Altitude:	25		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	SAND AND GRAVEL		
Well depth:	87	Hole depth:	Not Reported
Source of depth data:	other reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

G45
NW
1/2 - 1 Mile
Higher

FED USGS **USGS2137334**

Agency cd:	USGS	Site no:	404239074000501
Site name:	NY 54		
Latitude:	404239		
Longitude:	0740005	Dec lat:	40.71093581
Dec lon:	-74.00097276	Coor meth:	M
Coor accr:	R	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	JERSEY CITY S-24-2	Map scale:	Not Reported
Altitude:	52		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	SAND AND GRAVEL		
Well depth:	114	Hole depth:	Not Reported
Source of depth data:	other reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

46
NW
1/2 - 1 Mile
Lower

FED USGS **USGS2118271**

Agency cd:	USGS	Site no:	404235074001101
Site name:	NY 17		
Latitude:	404235		
Longitude:	0740011	Dec lat:	40.70982472
Dec lon:	-74.00263948	Coor meth:	M
Coor accr:	R	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	JERSEY CITY S-24-2	Map scale:	Not Reported
Altitude:	25		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST

Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	SAND		
Well depth:	42	Hole depth:	Not Reported
Source of depth data:	other reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

47
SSE **FED USGS** **USGS2118979**
1/2 - 1 Mile
Higher

Agency cd:	USGS	Site no:	404135073591901
Site name:	K 2044. 1		
Latitude:	404135		
Longitude:	0735919	Dec lat:	40.69315842
Dec lon:	-73.9881946	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	047
Country:	US	Land net:	Not Reported
Location map:	KC1370	Map scale:	Not Reported
Altitude:	48.0		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	140.
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

H48
North
1/2 - 1 Mile
Higher | **FED USGS** | **USGS2118203**

Agency cd:	USGS	Site no:	404250073593901
Site name:	NY 182		
Latitude:	404250.63		
Longitude:	0735939.85	Dec lat:	40.71416631
Dec lon:	-73.99398646	Coor meth:	U
Coor accr:	H	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	38.50		
Altitude method:	Unknown		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	BEDROCK		
Well depth:	600.00	Hole depth:	Not Reported
Source of depth data:	owner		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	2002-06-25	Ground water data end date:	2005-02-14
Ground water data count:	11		

Ground-water levels, Number of Measurements: 11

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2005-02-14		-0.02	2004-11-10		1.27
2004-10-13		2.25	2004-07-26		2.37
2004-04-19		2.45	2004-02-18		2.07
2003-08-27		1.58	2003-06-24		2.69
2002-10-09		2.61	2002-07-10		2.27
2002-06-25		2.19			

49
NW
1/2 - 1 Mile
Higher | **FED USGS** | **USGS2137337**

Agency cd:	USGS	Site no:	404239074001001
Site name:	NY 179		
Latitude:	404239.70		
Longitude:	0740010.92	Dec lat:	40.71113025
Dec lon:	-74.00261725	Coor meth:	U
Coor accr:	H	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	19.36		
Altitude method:	Unknown		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	BEDROCK		
Well depth:	644.85	Hole depth:	Not Reported
Source of depth data:	owner		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	2002-01-09	Ground water data end date:	2005-02-14
Ground water data count:	16		

Ground-water levels, Number of Measurements: 16

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2005-02-14		-0.59	2004-11-10		-0.19
2004-10-06		5.13	2004-07-29		5.31
2004-06-28		4.81	2004-04-19		4.95
2004-02-18		4.62	2004-01-07		4.47
2003-11-21		4.76	2003-10-08		4.73
2003-09-19		5.05	2003-09-15		4.96
2002-10-09		4.94	2002-06-25		4.50
2002-04-03		4.69	2002-01-09		4.68

50
NNW
1/2 - 1 Mile
Higher

FED USGS **USGS2137345**

Agency cd:	USGS	Site no:	404247073595801
Site name:	NY 193		
Latitude:	404247		
Longitude:	0735958	Dec lat:	40.71315799
Dec lon:	-73.99902827	Coor meth:	U
Coor accr:	M	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	29.21		
Altitude method:	Unknown		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	BEDROCK		
Well depth:	651.90	Hole depth:	Not Reported
Source of depth data:	owner		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	2002-01-09	Ground water data end date:	2005-02-09
Ground water data count:	20		

Ground-water levels, Number of Measurements: 20

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2005-02-09		-0.11	2004-11-29		0.58
2004-11-10		0.51	2004-10-06		1.38
2004-07-26		1.48	2004-06-28		1.40
2004-04-19		1.49	2004-02-18		1.15
2004-01-07		0.98	2003-11-21		1.18
2003-10-08		1.13	2003-09-19		1.35
2003-09-17		1.25			
2003-09-15		1.27			
Note: Water level was affected by tide stage.					
2003-08-27		1.27	2003-06-24		1.43
2002-10-09		1.33	2002-06-25		1.03
2002-04-03		1.11	2002-01-09		1.16

51
SE
1/2 - 1 Mile
Higher

FED USGS **USGS2118850**

Agency cd:	USGS	Site no:	404148073585201
Site name:	K 15. 1		
Latitude:	404148		
Longitude:	0735852	Dec lat:	40.69676947
Dec lon:	-73.98069439	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	047
Country:	US	Land net:	Not Reported
Location map:	KD1208	Map scale:	Not Reported
Altitude:	15.0		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	114.
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

52
NNW
1/2 - 1 Mile
Higher

FED USGS **USGS2137350**

Agency cd:	USGS	Site no:	404251073594801
Site name:	NY 203		
Latitude:	404251.06		
Longitude:	0735948.22	Dec lat:	40.71428575
Dec lon:	-73.99631152	Coor meth:	S
Coor accr:	T	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	42.32		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST

Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	BEDROCK		
Well depth:	604.30	Hole depth:	Not Reported
Source of depth data:	owner		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	2004-02-18	Ground water data end date:	2005-02-14
Ground water data count:	6		

Ground-water levels, Number of Measurements: 6

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2005-02-14		0.60	2004-11-10		1.61
2004-10-13		1.92	2004-07-26		2.06
2004-04-19		2.11	2004-02-18		1.72

H53
North
1/2 - 1 Mile
Higher

FED USGS **USGS2118024**

Agency cd:	USGS	Site no:	404253073593601
Site name:	NY 201		
Latitude:	404253.09		
Longitude:	0735936.78	Dec lat:	40.71484963
Dec lon:	-73.99313366	Coor meth:	S
Coor accr:	T	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	42.26		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	BEDROCK		
Well depth:	600	Hole depth:	Not Reported
Source of depth data:	owner		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	2004-02-18	Ground water data end date:	2005-02-14
Ground water data count:	7		

Ground-water levels, Number of Measurements: 7

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2005-02-14		3.15	2004-11-10		2.65
2004-10-14		2.25	2004-10-07		4.25
2004-07-26		4.31	2004-04-19		4.17
2004-02-18		4.05			

54
WNW
1/2 - 1 Mile
Higher

FED USGS **USGS2137322**

Agency cd:	USGS	Site no:	404231074002401
Site name:	NY 21		
Latitude:	404231		
Longitude:	0740024	Dec lat:	40.70871362
Dec lon:	-74.00625069	Coor meth:	M
Coor accr:	R	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	JERSEY CITY S-24-2	Map scale:	Not Reported
Altitude:	25		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	SAND		
Well depth:	57	Hole depth:	Not Reported
Source of depth data:	other reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

55
WNW
1/2 - 1 Mile
Higher

FED USGS **USGS2662357**

Agency cd:	USGS	Site no:	404235074002201
Site name:	NY 113		
Latitude:	404235		
Longitude:	0740022	Dec lat:	40.70982471
Dec lon:	-74.00569512	Coor meth:	M
Coor accr:	R	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	JERSEY CITY S-24-2	Map scale:	Not Reported
Altitude:	25		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	SAND		
Well depth:	57	Hole depth:	Not Reported
Source of depth data:	other reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

56
North
1/2 - 1 Mile
Higher

FED USGS **USGS2118033**

Agency cd:	USGS	Site no:	404254073592501
Site name:	NY 19		
Latitude:	404254		
Longitude:	0735925	Dec lat:	40.71510241
Dec lon:	-73.98986134	Coor meth:	M
Coor accr:	R	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	BROOKLYN S-25-1	Map scale:	Not Reported
Altitude:	40		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST

Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	SAND		
Well depth:	32	Hole depth:	Not Reported
Source of depth data:	other reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

57
SE
1/2 - 1 Mile
Higher

FED USGS **USGS2118988**

Agency cd:	USGS	Site no:	404136073590201
Site name:	K 730. 1		
Latitude:	404136		
Longitude:	0735902	Dec lat:	40.6934362
Dec lon:	-73.98347224	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	047
Country:	US	Land net:	Not Reported
Location map:	KC1390	Map scale:	Not Reported
Altitude:	36.0		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	134.
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

Map ID Direction Distance Elevation		Database	EDR ID Number
58 **North** **1/2 - 1 Mile** **Higher**		**FED USGS**	**USGS2118056**

Agency cd:	USGS	Site no:	404256073593701
Site name:	NY 189		
Latitude:	404256.83		
Longitude:	0735937.08	Dec lat:	40.7158885
Dec lon:	-73.99321699	Coor meth:	U
Coor accr:	H	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	43.54		
Altitude method:	Unknown		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	BEDROCK		
Well depth:	600.41	Hole depth:	Not Reported
Source of depth data:	owner		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	2002-06-25	Ground water data end date:	2005-02-14
Ground water data count:	11		

Ground-water levels, Number of Measurements: 11

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2005-02-14		2.64	2004-11-10		3.38
2004-10-17		3.40	2004-07-26		3.75
2004-04-19		3.83	2004-02-18		3.42
2003-08-27		3.56	2003-06-24		3.56
2002-10-09		3.18	2002-07-10		2.96
2002-06-25		2.92			

59 **SSW** **1/2 - 1 Mile** **Lower**		**FED USGS**	**USGS2137294**

Agency cd:	USGS	Site no:	404132074000801
Site name:	K 708. 1		
Latitude:	404132		
Longitude:	0740008	Dec lat:	40.69232509
Dec lon:	-74.00180609	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	047
Country:	US	Land net:	Not Reported
Location map:	KC1310	Map scale:	Not Reported
Altitude:	6.0		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	120.
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

60
WNW
1/2 - 1 Mile
Higher

FED USGS **USGS2137328**

Agency cd:	USGS	Site no:	404232074003101
Site name:	NY 111		
Latitude:	404232		
Longitude:	0740031	Dec lat:	40.70899138
Dec lon:	-74.00819519	Coor meth:	M
Coor accr:	R	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	JERSEY CITY S-24-2	Map scale:	Not Reported
Altitude:	25		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST

Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	SAND		
Well depth:	65	Hole depth:	70
Source of depth data:	driller		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

61
SSE **FED USGS** **USGS2118922**
1/2 - 1 Mile
Higher

Agency cd:	USGS	Site no:	404126073591601
Site name:	K 261. 1		
Latitude:	404126		
Longitude:	0735916	Dec lat:	40.69065848
Dec lon:	-73.98736124	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	047
Country:	US	Land net:	Not Reported
Location map:	KC1371	Map scale:	Not Reported
Altitude:	35.0		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	95.	Hole depth:	95.
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

I62
NW
1/2 - 1 Mile
Higher

FED USGS **USGS2137338**

Agency cd:	USGS	Site no:	404240074002601
Site name:	NY 97		
Latitude:	404240		
Longitude:	0740026	Dec lat:	40.71121356
Dec lon:	-74.00680626	Coor meth:	M
Coor accr:	R	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	JERSEY CITY S-24-2	Map scale:	Not Reported
Altitude:	30		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	SAND		
Well depth:	65	Hole depth:	Not Reported
Source of depth data:	other reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

63
South
1/2 - 1 Mile
Higher

FED USGS **USGS2137290**

Agency cd:	USGS	Site no:	404124073594701
Site name:	K 1365. 1		
Latitude:	404124		
Longitude:	0735947	Dec lat:	40.69010292
Dec lon:	-73.99597259	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	047
Country:	US	Land net:	Not Reported
Location map:	KC1331	Map scale:	Not Reported

Altitude:	42.0		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	103.	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1950-02-28	Ground water data end date:	1969-04-23
Ground water data count:	24		

Ground-water levels, Number of Measurements: 24

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1969-04-23		-1.43	1968-04-23		-1.32
1967-10-23		0.46	1967-03-29		0.07
1966-10-25		0.04	1966-05-04		-0.80
1965-10-27		-1.16	1965-09-14		-1.01
1965-05-04		-0.28	1964-11-02		-0.78
1964-04-23		0.05	1963-04-25		0.02
1962-04-26		0.58	1961-12-27		-0.10
1961-01-05		-0.73	1960-01-11		-1.61
1959-03-11		-4.72	1954-12-17		-4.06
1953-12-23		-4.32	1953-01-13		-5.29
1951-01-02		-4.66	1950-12-12		-11.26
1950-03-24		-10.77	1950-02-28		-11.14

64
NW
1/2 - 1 Mile
Higher

FED USGS **USGS2137347**

Agency cd:	USGS	Site no:	404250074001401
Site name:	NY 34		
Latitude:	404250		
Longitude:	0740014	Dec lat:	40.7139913
Dec lon:	-74.00347284	Coor meth:	M
Coor accr:	R	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	JERSEY CITY S-24-2	Map scale:	Not Reported

Altitude:	25		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	SAND AND GRAVEL		
Well depth:	100	Hole depth:	Not Reported
Source of depth data:	driller		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

I65
NW
1/2 - 1 Mile
Higher

FED USGS **USGS2137339**

Agency cd:	USGS	Site no:	404240074002901
Site name:	NY 41. 1		
Latitude:	404240		
Longitude:	0740029	Dec lat:	40.71121356
Dec lon:	-74.00763962	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	JERSEY CITY S-24-2	Map scale:	Not Reported
Altitude:	30.0		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	SAND		
Well depth:	54	Hole depth:	76.
Source of depth data:	driller		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported

Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

66
NE
1/2 - 1 Mile
Higher

FED USGS **USGS2118032**

Agency cd:	USGS	Site no:	404254073585701
Site name:	NY 53		
Latitude:	404254		
Longitude:	0735857	Dec lat:	40.71510242
Dec lon:	-73.98208334	Coor meth:	M
Coor accr:	R	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	BROOKLYN S-25-1	Map scale:	Not Reported
Altitude:	30		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	SAND AND GRAVEL		
Well depth:	48	Hole depth:	Not Reported
Source of depth data:	driller		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Direction Distance	Database	EDR ID Number

North
1/2 - 1 Mile **OIL_GAS** **NYO1000045**

Api wellno:	31061210950000		
Cnty:	New York		
Hole:	21095	Sidetrck:	0
Completion:	0		
Well nm:	Forsyth - A		
Coname:	New York City Dept. of Environmental Protection		
Opno:	2127		
Dt approv:	Not Reported	Dt spud:	Not Reported
Dt comp:	Not Reported		
Well typ:	Stratigraphic		
Dtd:	601		
Wl status:	PA		
Town:	Manhattan	Field:	Not Applicable
Prodform:	Not Applicable		
Xloc:	-73.99332		
Yloc:	40.71714		
Confid:	Released		
Wellst:	Other Well Plugged		
Quad:	Brooklyn	Quadsec:	A
Deepestfor:	None Specified	Elevation:	40
Dt mod:	Not Reported	Site id:	NYO1000045

North
1/2 - 1 Mile **OIL_GAS** **NYO1000040**

Api wellno:	31061210940000		
Cnty:	New York		
Hole:	21094	Sidetrck:	0
Completion:	0		
Well nm:	Eldridge - 1		
Coname:	New York City Dept. of Environmental Protection		
Opno:	2127		
Dt approv:	Not Reported	Dt spud:	Not Reported
Dt comp:	Not Reported		
Well typ:	Stratigraphic		
Dtd:	0		
Wl status:	PA		
Town:	Manhattan	Field:	Not Applicable
Prodform:	Not Applicable		
Xloc:	-73.99306		
Yloc:	40.71571		
Confid:	Released		
Wellst:	Other Well Plugged		
Quad:	Brooklyn	Quadsec:	A
Deepestfor:	None Specified	Elevation:	44
Dt mod:	Not Reported	Site id:	NYO1000040

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Direction
Distance | Database | EDR ID Number

North
1/2 - 1 Mile | **OIL_GAS** | **NYO1000039**

Api wellno:	31061210920000		
Cnty:	New York		
Hole:	21092	Sidetrck:	0
Completion:	0		
Well nm:	Allen St. - A		
Coname:	New York City Dept. of Environmental Protection		
Opno:	2127		
Dt approv:	Not Reported	Dt spud:	Not Reported
Dt comp:	Not Reported		
Well typ:	Stratigraphic		
Dtd:	600		
Wl status:	PA		
Town:	Manhattan	Field:	Not Applicable
Prodform:	Not Applicable		
Xloc:	-73.99225		
Yloc:	40.71467		
Confid:	Released		
Wellst:	Other Well Plugged		
Quad:	Central Park	Quadsec:	Not Reported
Deepestfor:	Fordham Gneiss	Elevation:	42
Dt mod:	Not Reported	Site id:	NYO1000039

NNW
1/2 - 1 Mile | **OIL_GAS** | **NYO1000038**

Api wellno:	31061236170000		
Cnty:	New York		
Hole:	23617	Sidetrck:	0
Completion:	0		
Well nm:	Division St. - A		
Coname:	New York City Dept. of Environmental Protection		
Opno:	2127		
Dt approv:	Not Reported	Dt spud:	Not Reported
Dt comp:	Not Reported		
Well typ:	Stratigraphic		
Dtd:	604		
Wl status:	TA		
Town:	Manhattan	Field:	Not Applicable
Prodform:	Not Applicable		
Xloc:	-73.99615		
Yloc:	40.7141		
Confid:	Released		
Wellst:	Other Well		
Quad:	Brooklyn	Quadsec:	A
Deepestfor:	Manhattan Schist	Elevation:	0
Dt mod:	Not Reported	Site id:	NYO1000038

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Direction
Distance | Database | EDR ID Number

North
1/2 - 1 Mile | **OIL_GAS** | **NYO1000037**

Api wellno:	31061210960000		
Cnty:	New York		
Hole:	21096	Sidetrck:	0
Completion:	0		
Well nm:	Forsyth St. - B		
Coname:	New York City Dept. of Environmental Protection		
Opno:	2127		
Dt approv:	Not Reported	Dt spud:	Not Reported
Dt comp:	Not Reported		
Well typ:	Stratigraphic		
Dtd:	0		
Wl status:	PA		
Town:	Manhattan	Field:	Not Applicable
Prodform:	Not Applicable		
Xloc:	-73.99382		
Yloc:	40.71399		
Confid:	Released		
Wellst:	Other Well Plugged		
Quad:	Brooklyn	Quadsec:	A
Deepestfor:	None Specified	Elevation:	0
Dt mod:	Not Reported	Site id:	NYO1000037

NNW
1/2 - 1 Mile | **OIL_GAS** | **NYO1000036**

Api wellno:	31061236200000		
Cnty:	New York		
Hole:	23620	Sidetrck:	0
Completion:	0		
Well nm:	St. James - A		
Coname:	New York City Dept. of Environmental Protection		
Opno:	2127		
Dt approv:	Not Reported	Dt spud:	Not Reported
Dt comp:	Not Reported		
Well typ:	Stratigraphic		
Dtd:	652		
Wl status:	TA		
Town:	Manhattan	Field:	Not Applicable
Prodform:	Not Applicable		
Xloc:	-73.99829		
Yloc:	40.71307		
Confid:	Released		
Wellst:	Other Well		
Quad:	Brooklyn	Quadsec:	A
Deepestfor:	Manhattan Schist	Elevation:	0
Dt mod:	Not Reported	Site id:	NYO1000036

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Direction Distance			Database	EDR ID Number
North 1/2 - 1 Mile			**OIL_GAS**	**NYO1000035**
Api wellno:	31061210970000			
Cnty:	New York			
Hole:	21097	Sidetrck:	0	
Completion:	0			
Well nm:	Henry St. - A			
Coname:	New York City Dept. of Environmental Protection			
Opno:	2127			
Dt approv:	Not Reported	Dt spud:	Not Reported	
Dt comp:	Not Reported			
Well typ:	Stratigraphic			
Dtd:	605			
Wl status:	PA			
Town:	Manhattan	Field:	Not Applicable	
Prodform:	Not Applicable			
Xloc:	-73.99396			
Yloc:	40.71294			
Confid:	Released			
Wellst:	Other Well Plugged			
Quad:	Brooklyn	Quadsec:	A	
Deepestfor:	Fordham Gneiss	Elevation:	36	
Dt mod:	Not Reported	Site id:	NYO1000035	

North 1/2 - 1 Mile			**OIL_GAS**	**NYO1000034**
Api wellno:	31061236040000			
Cnty:	New York			
Hole:	23604	Sidetrck:	0	
Completion:	0			
Well nm:	Pike St. - A			
Coname:	New York City Dept. of Environmental Protection			
Opno:	2127			
Dt approv:	Not Reported	Dt spud:	Not Reported	
Dt comp:	Not Reported			
Well typ:	Stratigraphic			
Dtd:	0			
Wl status:	PA			
Town:	Manhattan	Field:	Not Applicable	
Prodform:	Not Applicable			
Xloc:	-73.99258			
Yloc:	40.71283			
Confid:	Released			
Wellst:	Other Well Plugged			
Quad:	Brooklyn	Quadsec:	A	
Deepestfor:	None Specified	Elevation:	35	
Dt mod:	Not Reported	Site id:	NYO1000034	

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Direction
Distance | Database | EDR ID Number

North
1/2 - 1 Mile | **OIL_GAS** | **NYO1000033**

Api wellno:	31061236220000		
Cnty:	New York		
Hole:	23622	Sidetrck:	0
Completion:	0		
Well nm:	Pike St. - B		
Coname:	New York City Dept. of Environmental Protection		
Opno:	2127		
Dt approv:	Not Reported	Dt spud:	Not Reported
Dt comp:	Not Reported		
Well typ:	Stratigraphic		
Dtd:	602		
Wl status:	TA		
Town:	Manhattan	Field:	Not Applicable
Prodform:	Not Applicable		
Xloc:	-73.99207		
Yloc:	40.71266		
Confid:	Released		
Wellst:	Other Well		
Quad:	Brooklyn	Quadsec:	A
Deepestfor:	Manhattan Schist	Elevation:	0
Dt mod:	Not Reported	Site id:	NYO1000033

North
1/2 - 1 Mile | **OIL_GAS** | **NYO1000032**

Api wellno:	31061236230000		
Cnty:	New York		
Hole:	23623	Sidetrck:	0
Completion:	0		
Well nm:	Madison St. - A		
Coname:	New York City Dept. of Environmental Protection		
Opno:	2127		
Dt approv:	Not Reported	Dt spud:	Not Reported
Dt comp:	Not Reported		
Well typ:	Stratigraphic		
Dtd:	600		
Wl status:	TA		
Town:	Manhattan	Field:	Not Applicable
Prodform:	Not Applicable		
Xloc:	-73.99156		
Yloc:	40.71223		
Confid:	Released		
Wellst:	Other Well		
Quad:	Brooklyn	Quadsec:	A
Deepestfor:	Manhattan Schist	Elevation:	0
Dt mod:	Not Reported	Site id:	NYO1000032

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Direction
Distance | Database | EDR ID Number

North
1/2 - 1 Mile | **OIL_GAS** | **NYO1000031**

Api wellno:	31061236240000		
Cnty:	New York		
Hole:	23624	Sidetrck:	0
Completion:	0		
Well nm:	Madison St. - B		
Coname:	New York City Dept. of Environmental Protection		
Opno:	2127		
Dt approv:	Not Reported	Dt spud:	Not Reported
Dt comp:	Not Reported		
Well typ:	Stratigraphic		
Dtd:	603		
Wl status:	TA		
Town:	Manhattan	Field:	Not Applicable
Prodform:	Not Applicable		
Xloc:	-73.99336		
Yloc:	40.71213		
Confid:	Released		
Wellst:	Other Well		
Quad:	Brooklyn	Quadsec:	A
Deepestfor:	Manhattan Schist	Elevation:	0
Dt mod:	Not Reported	Site id:	NYO1000031

NNW
1/2 - 1 Mile | **OIL_GAS** | **NYO1000030**

Api wellno:	31061210980000		
Cnty:	New York		
Hole:	21098	Sidetrck:	0
Completion:	0		
Well nm:	Madison St. - C		
Coname:	New York City Dept. of Environmental Protection		
Opno:	2127		
Dt approv:	Not Reported	Dt spud:	Not Reported
Dt comp:	Not Reported		
Well typ:	Stratigraphic		
Dtd:	604		
Wl status:	TA		
Town:	Manhattan	Field:	Not Applicable
Prodform:	Not Applicable		
Xloc:	-73.9958		
Yloc:	40.71193		
Confid:	Released		
Wellst:	Other Well		
Quad:	Brooklyn	Quadsec:	A
Deepestfor:	None Specified	Elevation:	0
Dt mod:	Not Reported	Site id:	NYO1000030

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Direction
Distance | Database | EDR ID Number

North
1/2 - 1 Mile | **OIL_GAS** | **NYO1000029**

Api wellno:	31061236020000		
Cnty:	New York		
Hole:	23602	Sidetrck:	0
Completion:	0		
Well nm:	Monroe - 3		
Coname:	New York City Dept. of Environmental Protection		
Opno:	2127		
Dt approv:	Not Reported	Dt spud:	Not Reported
Dt comp:	Not Reported		
Well typ:	Stratigraphic		
Dtd:	680		
Wl status:	PA		
Town:	Manhattan	Field:	Not Applicable
Prodform:	Not Applicable		
Xloc:	-73.99304		
Yloc:	40.71167		
Confid:	Released		
Wellst:	Other Well Plugged		
Quad:	Brooklyn	Quadsec:	A
Deepestfor:	None Specified	Elevation:	28
Dt mod:	Not Reported	Site id:	NYO1000029

NNW
1/2 - 1 Mile | **OIL_GAS** | **NYO1000028**

Api wellno:	31061210930000		
Cnty:	New York		
Hole:	21093	Sidetrck:	0
Completion:	0		
Well nm:	Catherine - 1		
Coname:	New York City Dept. of Environmental Protection		
Opno:	2127		
Dt approv:	Not Reported	Dt spud:	Not Reported
Dt comp:	Not Reported		
Well typ:	Stratigraphic		
Dtd:	624		
Wl status:	PA		
Town:	Manhattan	Field:	Not Applicable
Prodform:	Not Applicable		
Xloc:	-73.9969		
Yloc:	40.71163		
Confid:	Released		
Wellst:	Other Well Plugged		
Quad:	Brooklyn	Quadsec:	A
Deepestfor:	Fordham Gneiss	Elevation:	19
Dt mod:	Not Reported	Site id:	NYO1000028

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Direction Distance	Database	EDR ID Number

North
1/2 - 1 Mile **OIL_GAS** **NYO1000027**

Api wellno:	31061210990000		
Cnty:	New York		
Hole:	21099	Sidetrck:	0
Completion:	0		
Well nm:	Monroe - 1		
Coname:	New York City Dept. of Environmental Protection		
Opno:	2127		
Dt approv:	Not Reported	Dt spud:	Not Reported
Dt comp:	Not Reported		
Well typ:	Stratigraphic		
Dtd:	0		
Wl status:	PA		
Town:	Manhattan	Field:	Not Applicable
Prodform:	Not Applicable		
Xloc:	-73.99319		
Yloc:	40.71155		
Confid:	Released		
Wellst:	Other Well Plugged		
Quad:	Brooklyn	Quadsec:	A
Deepestfor:	None Specified	Elevation:	27
Dt mod:	Not Reported	Site id:	NYO1000027

North
1/2 - 1 Mile **OIL_GAS** **NYO1000026**

Api wellno:	31061236010000		
Cnty:	New York		
Hole:	23601	Sidetrck:	0
Completion:	0		
Well nm:	Monroe - 2		
Coname:	New York City Dept. of Environmental Protection		
Opno:	2127		
Dt approv:	Not Reported	Dt spud:	Not Reported
Dt comp:	Not Reported		
Well typ:	Stratigraphic		
Dtd:	0		
Wl status:	PA		
Town:	Manhattan	Field:	Not Applicable
Prodform:	Not Applicable		
Xloc:	-73.99305		
Yloc:	40.71143		
Confid:	Released		
Wellst:	Other Well Plugged		
Quad:	Brooklyn	Quadsec:	A
Deepestfor:	None Specified	Elevation:	26
Dt mod:	Not Reported	Site id:	NYO1000026

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Direction
Distance | Database | EDR ID Number

NNE
1/2 - 1 Mile | **OIL_GAS** | **NYO1000025**

Api wellno:	31061236160000		
Cnty:	New York		
Hole:	23616	Sidetrck:	0
Completion:	0		
Well nm:	Cherry St . - A		
Coname:	New York City Dept. of Environmental Protection		
Opno:	2127		
Dt approv:	Not Reported	Dt spud:	Not Reported
Dt comp:	Not Reported		
Well typ:	Stratigraphic		
Dtd:	600		
Wl status:	TA		
Town:	Manhattan	Field:	Not Applicable
Prodform:	Not Applicable		
Xloc:	-73.98995		
Yloc:	40.71109		
Confid:	Released		
Wellst:	Other Well		
Quad:	Brooklyn	Quadsec:	A
Deepestfor:	Manhattan Schist	Elevation:	0
Dt mod:	Not Reported	Site id:	NYO1000025

NNE
1/2 - 1 Mile | **OIL_GAS** | **NYO1000024**

Api wellno:	31061216210000		
Cnty:	New York		
Hole:	21621	Sidetrck:	0
Completion:	0		
Well nm:	South St. - A		
Coname:	New York City Dept. of Environmental Protection		
Opno:	2127		
Dt approv:	Not Reported	Dt spud:	Not Reported
Dt comp:	Not Reported		
Well typ:	Stratigraphic		
Dtd:	600		
Wl status:	TA		
Town:	Manhattan	Field:	Not Applicable
Prodform:	Not Applicable		
Xloc:	-73.989		
Yloc:	40.71011		
Confid:	Released		
Wellst:	Other Well		
Quad:	Brooklyn	Quadsec:	A
Deepestfor:	Manhattan Schist	Elevation:	6
Dt mod:	Not Reported	Site id:	NYO1000024

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Direction Distance			Database	EDR ID Number
North 1/4 - 1/2 Mile			**OIL_GAS**	**NYO1000023**
Api wellno:	31061210640000			
Cnty:	New York			
Hole:	21064	Sidetrck:	0	
Completion:	0			
Well nm:	South St. - B			
Coname:	New York City Dept. of Environmental Protection			
Opno:	2127			
Dt approv:	Not Reported	Dt spud:	Not Reported	
Dt comp:	Not Reported			
Well typ:	Stratigraphic			
Dtd:	566			
Wl status:	PA			
Town:	Manhattan	Field:	Not Applicable	
Prodform:	Not Applicable			
Xloc:	-73.99226			
Yloc:	40.70978			
Confid:	Released			
Wellst:	Other Well Plugged			
Quad:	Brooklyn	Quadsec:	A	
Deepestfor:	Manhattan Schist	Elevation:	0	
Dt mod:	Not Reported	Site id:	NYO1000023	

WNW 1/2 - 1 Mile			**OIL_GAS**	**NYO1000021**
Api wellno:	31061210880000			
Cnty:	New York			
Hole:	21088	Sidetrck:	0	
Completion:	0			
Well nm:	Seaport 10			
Coname:	Yarrow LLC			
Opno:	2157			
Dt approv:	Not Reported	Dt spud:	Not Reported	
Dt comp:	Not Reported			
Well typ:	Geothermal			
Dtd:	1160			
Wl status:	AC			
Town:	Manhattan	Field:	Not Applicable	
Prodform:	Inwood Marble			
Xloc:	-74.00189			
Yloc:	40.70791			
Confid:	Released			
Wellst:	Other Well			
Quad:	Jersey City	Quadsec:	F	
Deepestfor:	Manhattan Schist	Elevation:	4	
Dt mod:	Not Reported	Site id:	NYO1000021	

Direction
Distance | Database | EDR ID Number

WNW
1/2 - 1 Mile | **OIL_GAS** | **NYO1000019**

Api wellno:	31061210860000		
Cnty:	New York		
Hole:	21086	Sidetrck:	0
Completion:	0		
Well nm:	Seaport 8		
Coname:	Yarrow LLC		
Opno:	2157		
Dt approv:	Not Reported	Dt spud:	Not Reported
Dt comp:	Not Reported		
Well typ:	Geothermal		
Dtd:	950		
Wl status:	AC		
Town:	Manhattan	Field:	Not Applicable
Prodform:	Inwood Marble		
Xloc:	-74.0019		
Yloc:	40.7076		
Confid:	Released		
Wellst:	Other Well		
Quad:	Jersey City	Quadsec:	F
Deepestfor:	Inwood Marble	Elevation:	4
Dt mod:	Not Reported	Site id:	NYO1000019

WNW
1/2 - 1 Mile | **OIL_GAS** | **NYO1000020**

Api wellno:	31061210870000		
Cnty:	New York		
Hole:	21087	Sidetrck:	0
Completion:	0		
Well nm:	Seaport 9		
Coname:	Yarrow LLC		
Opno:	2157		
Dt approv:	Not Reported	Dt spud:	Not Reported
Dt comp:	Not Reported		
Well typ:	Geothermal		
Dtd:	1550		
Wl status:	AC		
Town:	Manhattan	Field:	Not Applicable
Prodform:	Manhattan Schist		
Xloc:	-74.00164		
Yloc:	40.7076		
Confid:	Released		
Wellst:	Other Well		
Quad:	Jersey City	Quadsec:	F
Deepestfor:	Manhattan Schist	Elevation:	4
Dt mod:	Not Reported	Site id:	NYO1000020

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Direction Distance			Database	EDR ID Number
WNW 1/2 - 1 Mile			**OIL_GAS**	**NYO1000018**
Api wellno:	31061210450000			
Cnty:	New York			
Hole:	21045	Sidetrck:	0	
Completion:	0			
Well nm:	Seaport 1			
Coname:	Yarrow LLC			
Opno:	2157			
Dt approv:	Not Reported	Dt spud:	Not Reported	
Dt comp:	Not Reported			
Well typ:	Geothermal			
Dtd:	1500			
Wl status:	AC			
Town:	Manhattan	Field:	Not Applicable	
Prodform:	Manhattan Schist			
Xloc:	-74.00255			
Yloc:	40.70758			
Confid:	Released			
Wellst:	Other Well			
Quad:	Jersey City	Quadsec:	F	
Deepestfor:	Manhattan Schist	Elevation:	4.48	
Dt mod:	Not Reported	Site id:	NYO1000018	

WNW 1/2 - 1 Mile			**OIL_GAS**	**NYO1000017**
Api wellno:	31061210830000			
Cnty:	New York			
Hole:	21083	Sidetrck:	0	
Completion:	0			
Well nm:	Seaport 3			
Coname:	Yarrow LLC			
Opno:	2157			
Dt approv:	Not Reported	Dt spud:	Not Reported	
Dt comp:	Not Reported			
Well typ:	Geothermal			
Dtd:	1550			
Wl status:	AC			
Town:	Manhattan	Field:	Not Applicable	
Prodform:	Manhattan Schist			
Xloc:	-74.00215			
Yloc:	40.70753			
Confid:	Released			
Wellst:	Other Well			
Quad:	Jersey City	Quadsec:	F	
Deepestfor:	Manhattan Schist	Elevation:	4	
Dt mod:	Not Reported	Site id:	NYO1000017	

Direction
Distance | Database | EDR ID Number

WNW
1/2 - 1 Mile | **OIL_GAS** | **NYO1000015**

Api wellno:	31061210850000		
Cnty:	New York		
Hole:	21085	Sidetrck:	0
Completion:	0		
Well nm:	Seaport 7		
Coname:	Yarrow LLC		
Opno:	2157		
Dt approv:	Not Reported	Dt spud:	Not Reported
Dt comp:	Not Reported		
Well typ:	Geothermal		
Dtd:	1550		
Wl status:	AC		
Town:	Manhattan	Field:	Not Applicable
Prodform:	Inwood Marble		
Xloc:	-74.00218		
Yloc:	40.70746		
Confid:	Released		
Wellst:	Other Well		
Quad:	Jersey City	Quadsec:	F
Deepestfor:	Manhattan Schist	Elevation:	4
Dt mod:	Not Reported	Site id:	NYO1000015

WNW
1/2 - 1 Mile | **OIL_GAS** | **NYO1000016**

Api wellno:	31061210490000		
Cnty:	New York		
Hole:	21049	Sidetrck:	0
Completion:	0		
Well nm:	Seaport 4		
Coname:	Yarrow LLC		
Opno:	2157		
Dt approv:	Not Reported	Dt spud:	Not Reported
Dt comp:	Not Reported		
Well typ:	Geothermal		
Dtd:	1550		
Wl status:	AC		
Town:	Manhattan	Field:	Not Applicable
Prodform:	Manhattan Schist		
Xloc:	-74.00195		
Yloc:	40.70746		
Confid:	Released		
Wellst:	Other Well		
Quad:	Jersey City	Quadsec:	F
Deepestfor:	Manhattan Schist	Elevation:	4.2
Dt mod:	Not Reported	Site id:	NYO1000016

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Direction
Distance | Database | EDR ID Number

WNW
1/2 - 1 Mile | **OIL_GAS** | **NYO1000014**

Api wellno:	31061210480000		
Cnty:	New York		
Hole:	21048	Sidetrck:	0
Completion:	0		
Well nm:	Seaport 2		
Coname:	Yarrow LLC		
Opno:	2157		
Dt approv:	Not Reported	Dt spud:	Not Reported
Dt comp:	Not Reported		
Well typ:	Geothermal		
Dtd:	1550		
Wl status:	AC		
Town:	Manhattan	Field:	Not Applicable
Prodform:	Inwood Marble		
Xloc:	-74.0024		
Yloc:	40.70741		
Confid:	Released		
Wellst:	Other Well		
Quad:	Jersey City	Quadsec:	F
Deepestfor:	Manhattan Schist	Elevation:	4.5
Dt mod:	Not Reported	Site id:	NYO1000014

WNW
1/2 - 1 Mile | **OIL_GAS** | **NYO1000013**

Api wellno:	31061210500000		
Cnty:	New York		
Hole:	21050	Sidetrck:	0
Completion:	0		
Well nm:	Seaport 5		
Coname:	Yarrow LLC		
Opno:	2157		
Dt approv:	Not Reported	Dt spud:	Not Reported
Dt comp:	Not Reported		
Well typ:	Geothermal		
Dtd:	1550		
Wl status:	AC		
Town:	Manhattan	Field:	Not Applicable
Prodform:	Manhattan Schist		
Xloc:	-74.00181		
Yloc:	40.70733		
Confid:	Released		
Wellst:	Other Well		
Quad:	Jersey City	Quadsec:	F
Deepestfor:	Manhattan Schist	Elevation:	4.2
Dt mod:	Not Reported	Site id:	NYO1000013

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Direction Distance			Database	EDR ID Number
WNW 1/2 - 1 Mile			**OIL_GAS**	**NYO1000012**
Api wellno:	31061210840000			
Cnty:	New York			
Hole:	21084	Sidetrck:	0	
Completion:	0			
Well nm:	Seaport 6			
Coname:	Yarrow LLC			
Opno:	2157			
Dt approv:	Not Reported	Dt spud:	Not Reported	
Dt comp:	Not Reported			
Well typ:	Geothermal			
Dtd:	1550			
Wl status:	AC			
Town:	Manhattan	Field:	Not Applicable	
Prodform:	Manhattan Schist			
Xloc:	-74.00252			
Yloc:	40.7073			
Confid:	Released			
Wellst:	Other Well			
Quad:	Jersey City	Quadsec:	F	
Deepestfor:	Manhattan Schist	Elevation:	4	
Dt mod:	Not Reported	Site id:	NYO1000012	

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: NY Radon

Radon Test Results

Zip	Num Sites	< 4 Pci/L	>= 4 Pci/L	>= 20 Pci/L	Avg > 4 Pci/L	Max Pci/L
11201	12	11 (91.7%)	1 (8.3%)	0 (0%)	1.84	7.5

Federal EPA Radon Zone for KINGS County: 3

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for KINGS COUNTY, NY

Number of sites tested: 51

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area	0.750 pCi/L	100%	0%	0%
Basement	1.370 pCi/L	88%	10%	2%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)
Source: United States Geologic Survey
A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Freshwater Wetlands
Source: Department of Environmental Conservation
Telephone: 518-402-8961

HYDROGEOLOGIC INFORMATION

AQUIFLOW^{R} Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

New York Public Water Wells
Source: New York Department of Health
Telephone: 518-458-6731

OTHER STATE DATABASE INFORMATION

Oil and Gas Well Database
Department of Environmental Conservation
Telephone: 518-402-8056
These files contain records, in the database, of wells that have been drilled.

RADON

State Database: NY Radon
Source: Department of Health
Telephone: 518-402-7556
Radon Test Results

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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APPENDIX D

AERIAL PHOTO DECADE PACKAGE

The EDR Aerial Photo Decade Package

Dock Street DUMBO Rezoning
38 Water Street
Brooklyn, NY 11201

Inquiry Number: 2078418.5

November 15, 2007

EDR® Environmental Data Resources Inc

The Standard in Environmental Risk Information

440 Wheelers Farms Road
Milford, Connecticut 06461

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

EDR Aerial Photo Decade Package

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDRs professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

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Thank you for your business.
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Date EDR Searched Historical Sources:

Aerial Photography November 15, 2007

Target Property:

38 Water Street

Brooklyn, NY 11201

Year	***Scale***	***Details***	***Source***
1943	Aerial Photograph. Scale: 1"=750'	Panel #: 2440073-F8/Flight Date: December 21, 1943	EDR
1953	Aerial Photograph. Scale: 1"=750'	Panel #: 2440073-F8/Flight Date: December 05, 1953	EDR
1966	Aerial Photograph. Scale: 1"=750'	Panel #: 2440073-F8/Flight Date: February 23, 1966	EDR
1975	Aerial Photograph. Scale: 1"=750'	Panel #: 2440073-F8/Flight Date: April 01, 1975	EDR
1985	Aerial Photograph. Scale: 1"=1000'	Panel #: 2440073-F8/Flight Date: March 16, 1985	EDR
1995	Aerial Photograph. Scale: 1"=750'	Panel #: 2440073-F8/Flight Date: March 13, 1995	EDR


INQUIRY #: 2078418.5
YEAR: 1943
= 750'
N
EDR Environmental Data Resources Inc


INQUIRY #: 2078418.5
YEAR: 1953
= 750'
N


INQUIRY #: 2078418.5
YEAR: 1966
= 750'
N
EDR Environmental Data Resources Inc


4-1-75
INQUIRY #: 2078418.5
YEAR: 1975
= 750'
N


INQUIRY #: 2078418.5
YEAR: 1985
= 1000'
N


INQUIRY #: 2078418.5
YEAR: 1995
= 750'
N

APPENDIX E

SANBORN® MAP REPORT

Certified Sanborn® Map Report

Sanborn® Library search results
Certification # C7A2-4AA5-A159

Dock Street DUMBO Rezoning
38 Water Street
Brooklyn, NY 11201

Inquiry Number 2078418.3s

November 15, 2007

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440 Wheelers Farms Rd
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Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

Certified Sanborn® Map Report

11/15/07

Site Name:
Dock Street DUMBO Rezoning
38 Water Street
Brooklyn, NY 11201

EDR Inquiry # 2078418.3s

Client Name:
EMTEQUE Corporation
505 8th Ave.
New York, NY 10018

Contact: Lynelle Cardone

EDR® Environmental Data Resources Inc

The complete Sanborn Library collection has been searched by EDR, and fire insurance maps covering the target property location provided by EMTEQUE Corporation were identified for the years listed below. The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by Sanborn Library LLC, the copyright holder for the collection.

Certified Sanborn Results:

Site Name: Dock Street DUMBO Rezoning
Address: 38 Water Street
City, State, Zip: Brooklyn, NY 11201
Cross Street:
P.O. # NA
Project: 07-3631
Certification # C7A2-4AA5-A159

Sanborn® Library search results
Certification # C7A2-4AA5-A159

Maps Identified - Number of maps indicated within "( )"

1996 (1)	1988 (1)	1977 (1)	1887 (1)
1995 (1)	1987 (1)	1969 (1)	
1993 (1)	1986 (1)	1950 (1)	
1992 (1)	1982 (1)	1938 (1)	
1991 (1)	1981 (1)	1915 (1)	
1989 (1)	1980 (1)	1904 (1)	

Total Maps: 19

The Sanborn Library includes more than 1.2 million Sanborn fire insurance maps, which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- ☑ Library of Congress
- ☑ University Publications of America
- ☑ EDR Private Collection

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Site Name: Dock Street DUMBO Rezoning
Address: 38 Water Street
City, ST, ZIP: Brooklyn NY 11201
Client: EMTEQUE Corporation
EDR Inquiry: 2078418.3s
Order Date: 11/15/2007 12:14:37 PM
Certification # C7A2-4AA5-A159
Research Associate: LHE
Copyright: 1996

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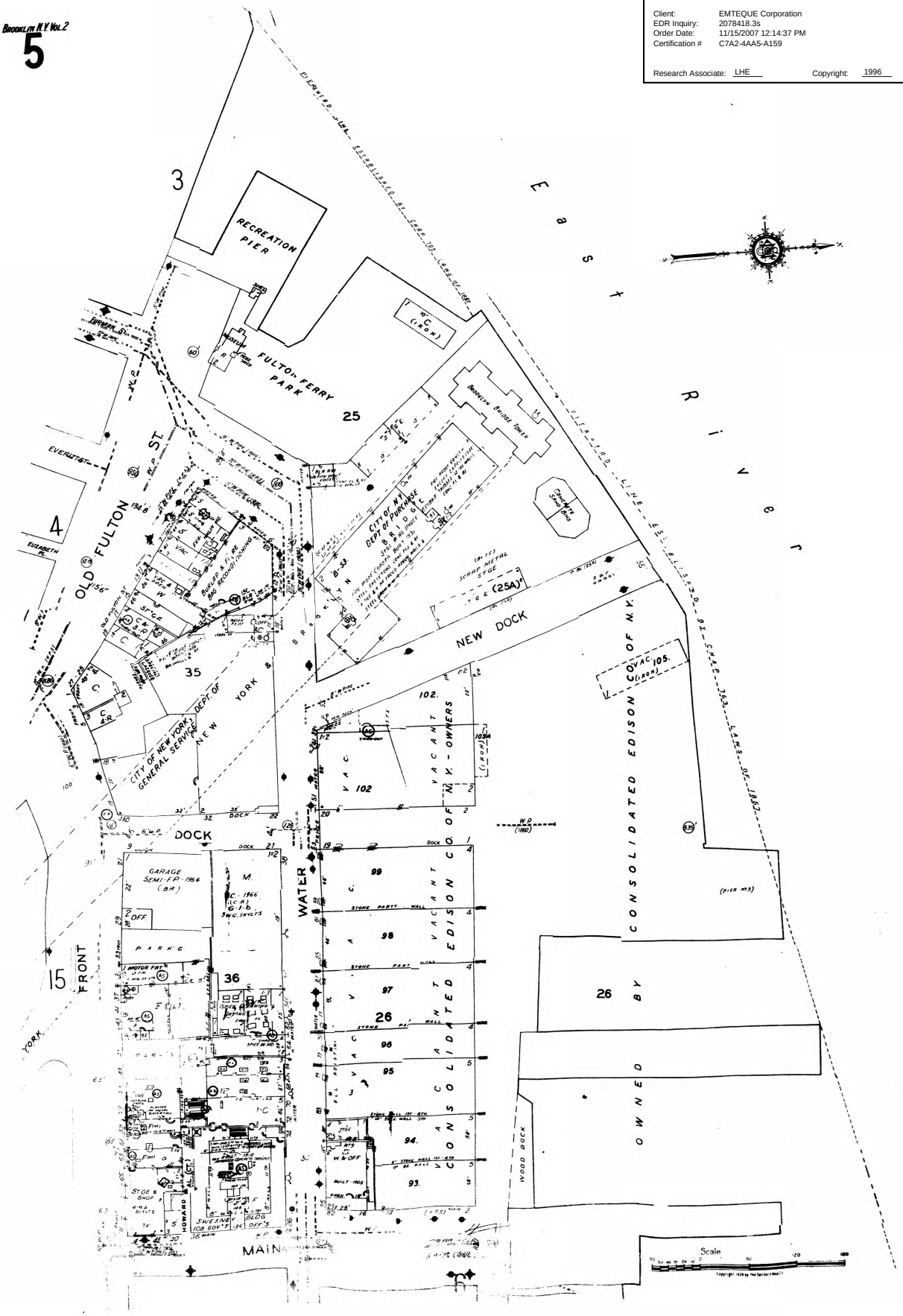

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Site Name: Dock Street DUMBO Rezoning
Address: 38 Water Street
City, ST, ZIP: Brooklyn NY 11201
Client: EMTEQUE Corporation
EDR Inquiry: 2078418.3s
Order Date: 11/15/2007 12:14:37 PM
Certification # C7A2-4AA5-A159
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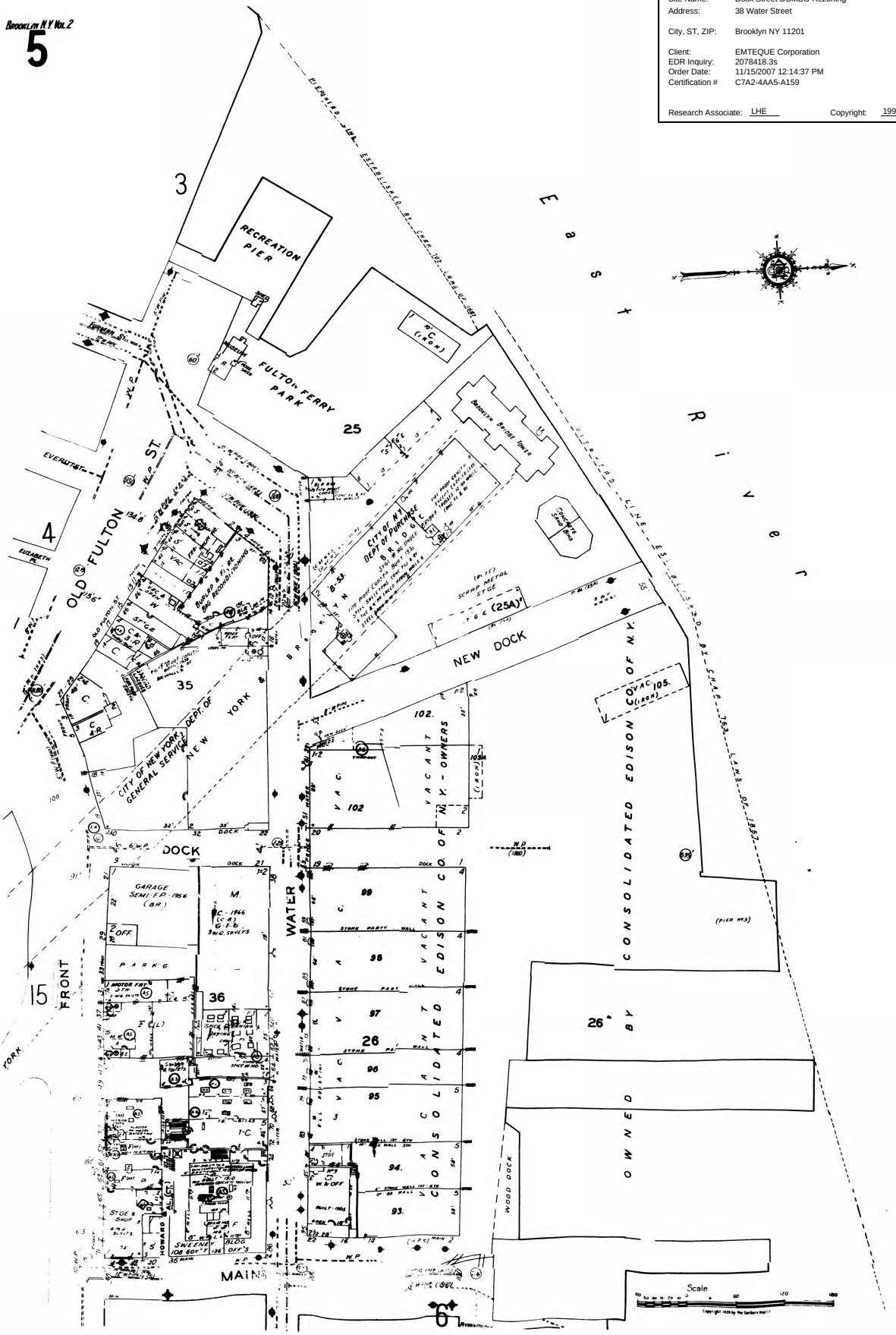

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Site Name:	Dock Street DUMBO Rezoning
Address:	38 Water Street
City, ST, ZIP:	Brooklyn NY 11201
Client:	EMTEQUE Corporation
EDR Inquiry:	2078418.3s
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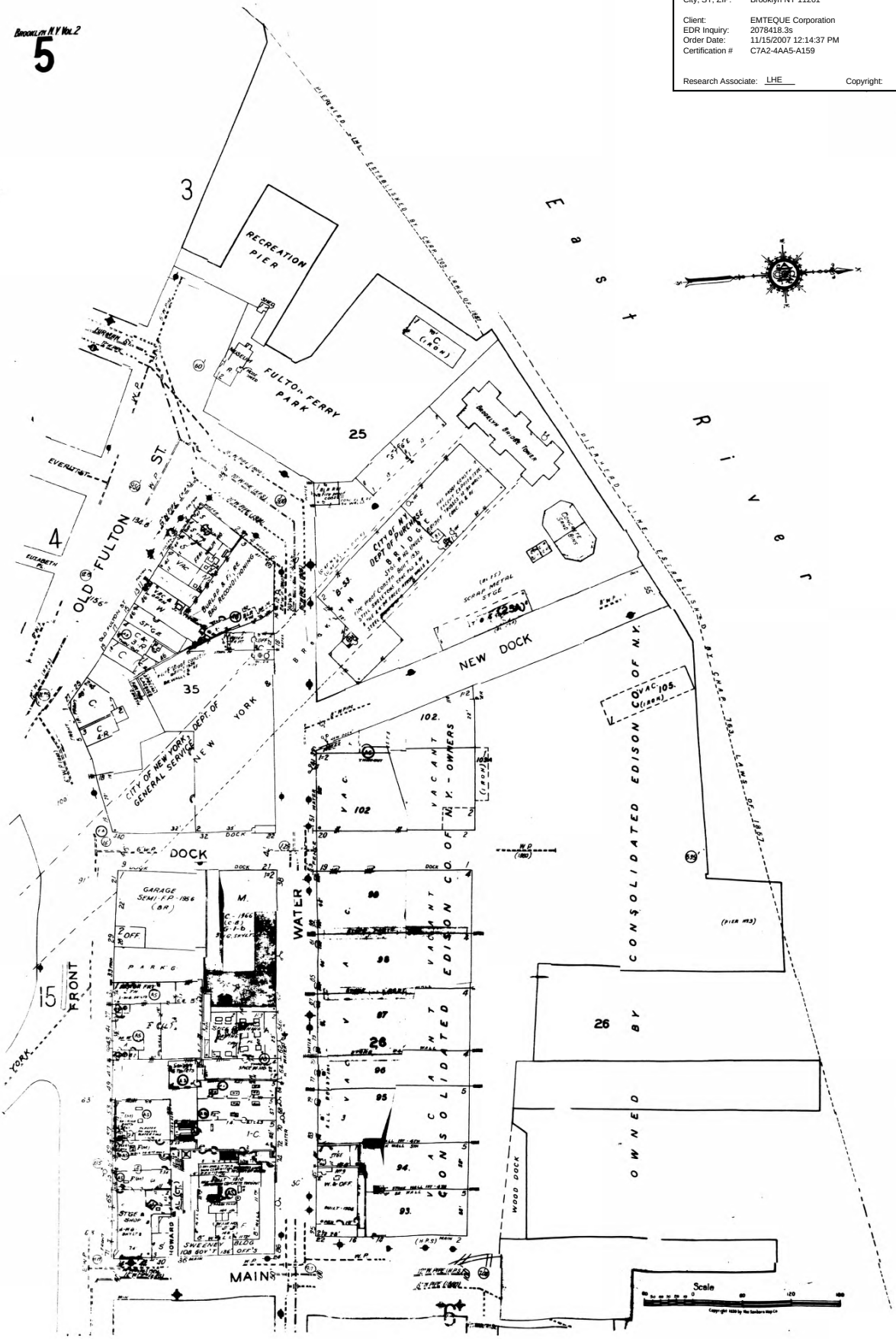
Research Associate:	LHE
Copyright:	1993



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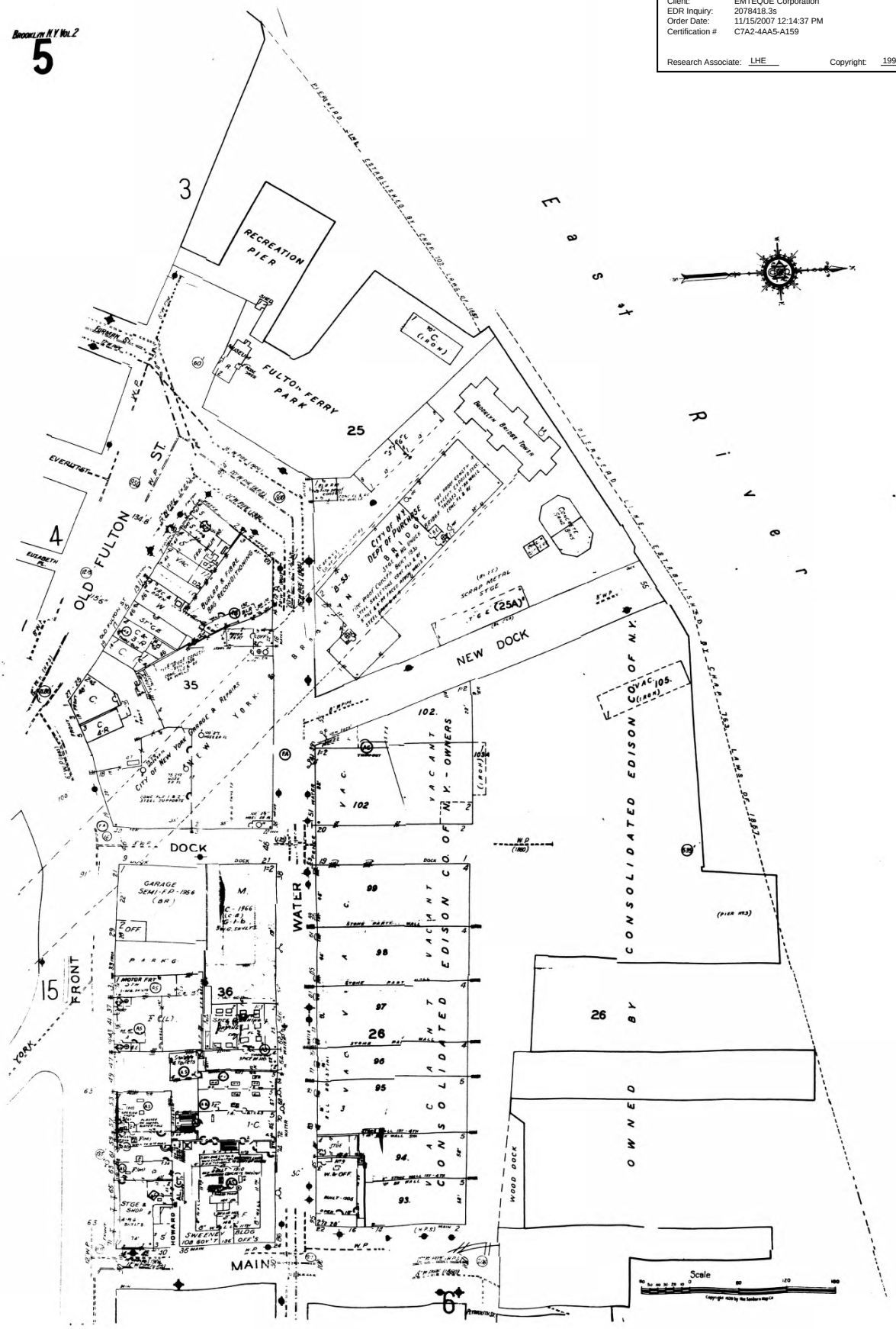
Client:	EMTEQUE Corporation
EDR Inquiry:	2078418.3s
Order Date:	11/15/2007 12:14:37 PM
Certification #	C7A2-4AA5-A159
Research Associate:	LHE
Copyright:	1992



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Client: EMTEQUE Corporation
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Order Date: 11/15/2007 12:14:37 PM
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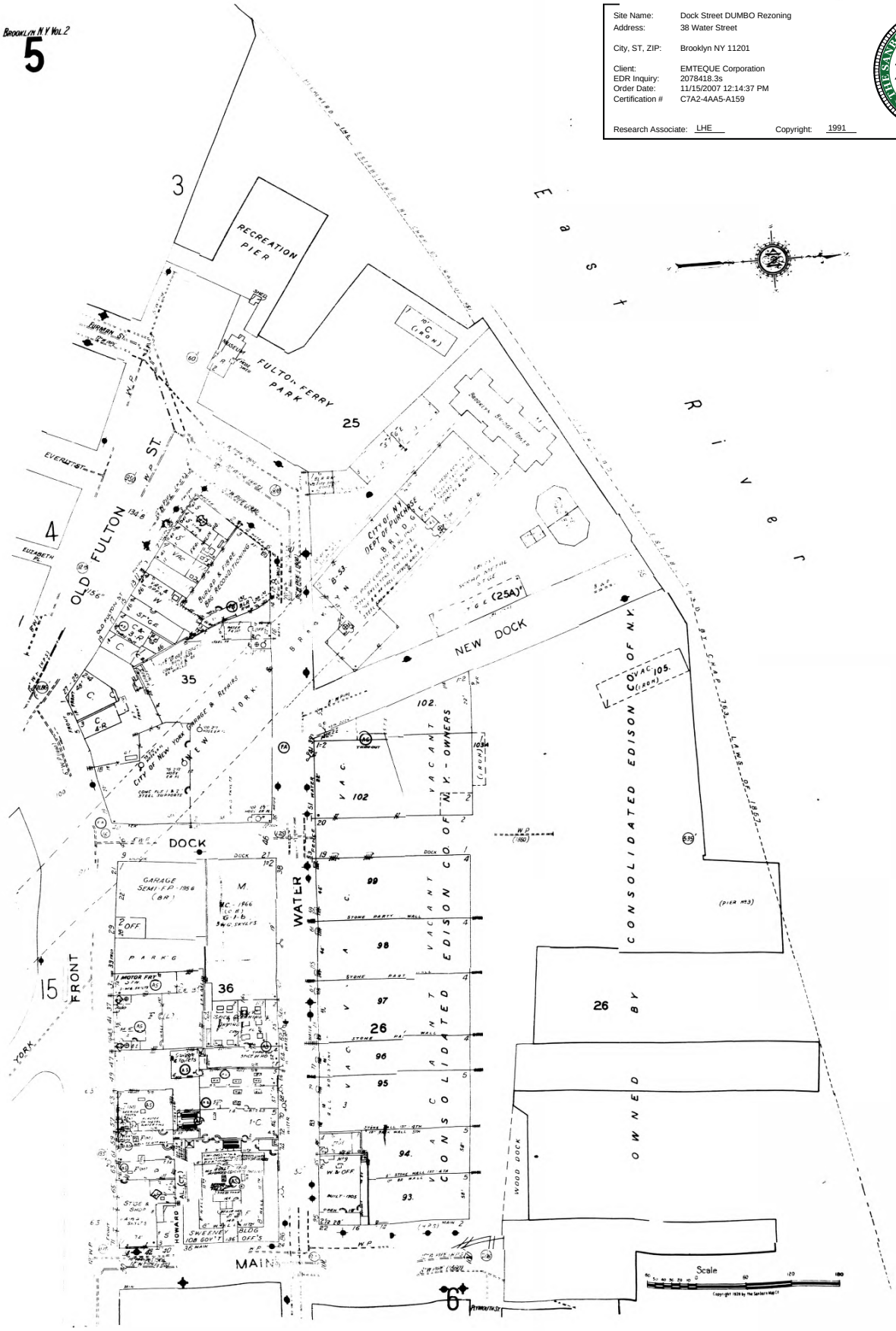
Research Associate: LHE
Copyright: 1991



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Client: EMTEQUE Corporation
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Order Date: 11/15/2007 12:14:37 PM
Certification # C7A2-4AA5-A159
Research Associate: LHE
Copyright: 1989

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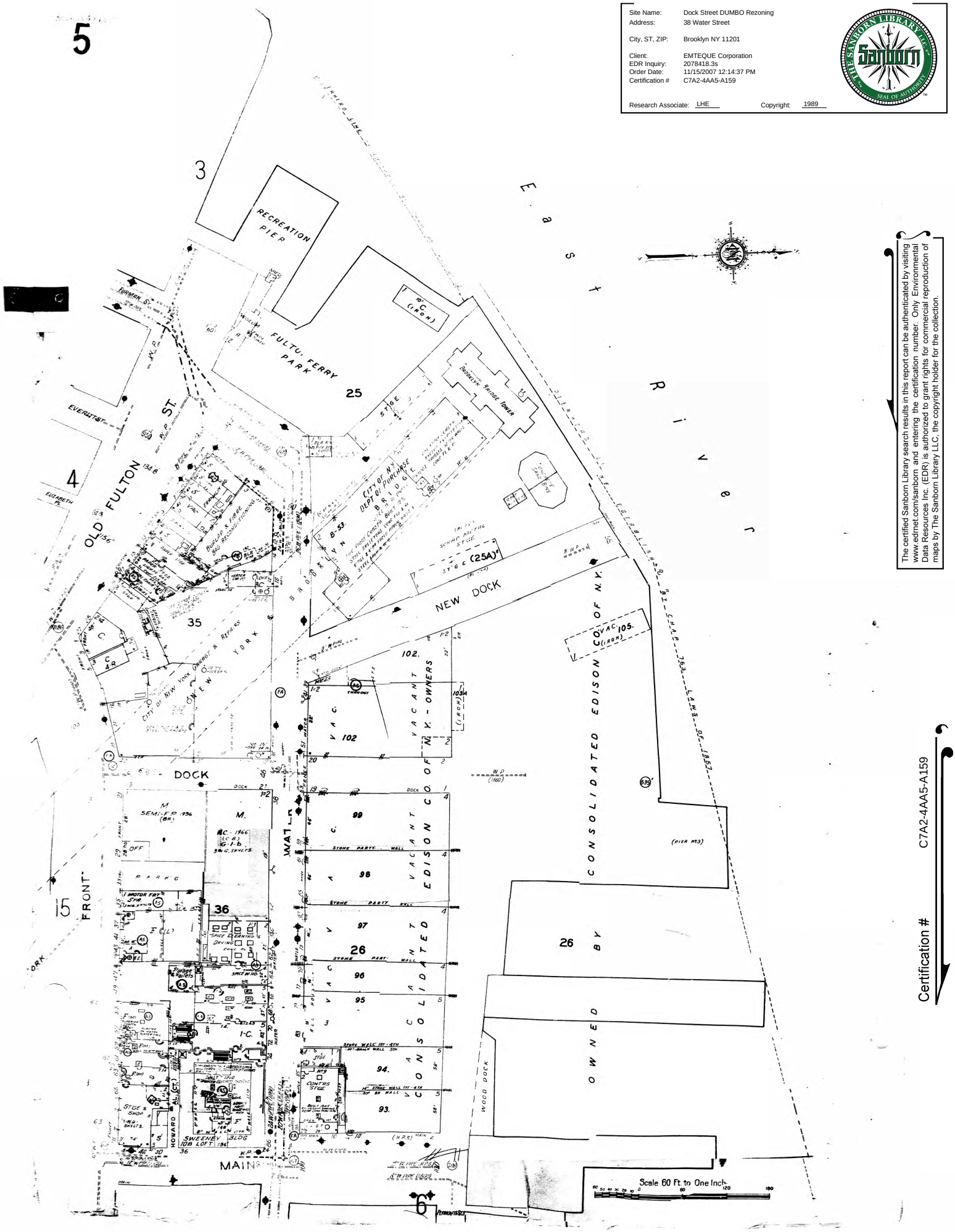

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Certification # C7A2-4AA5-A159
Research Associate: LHE
Copyright: 1988

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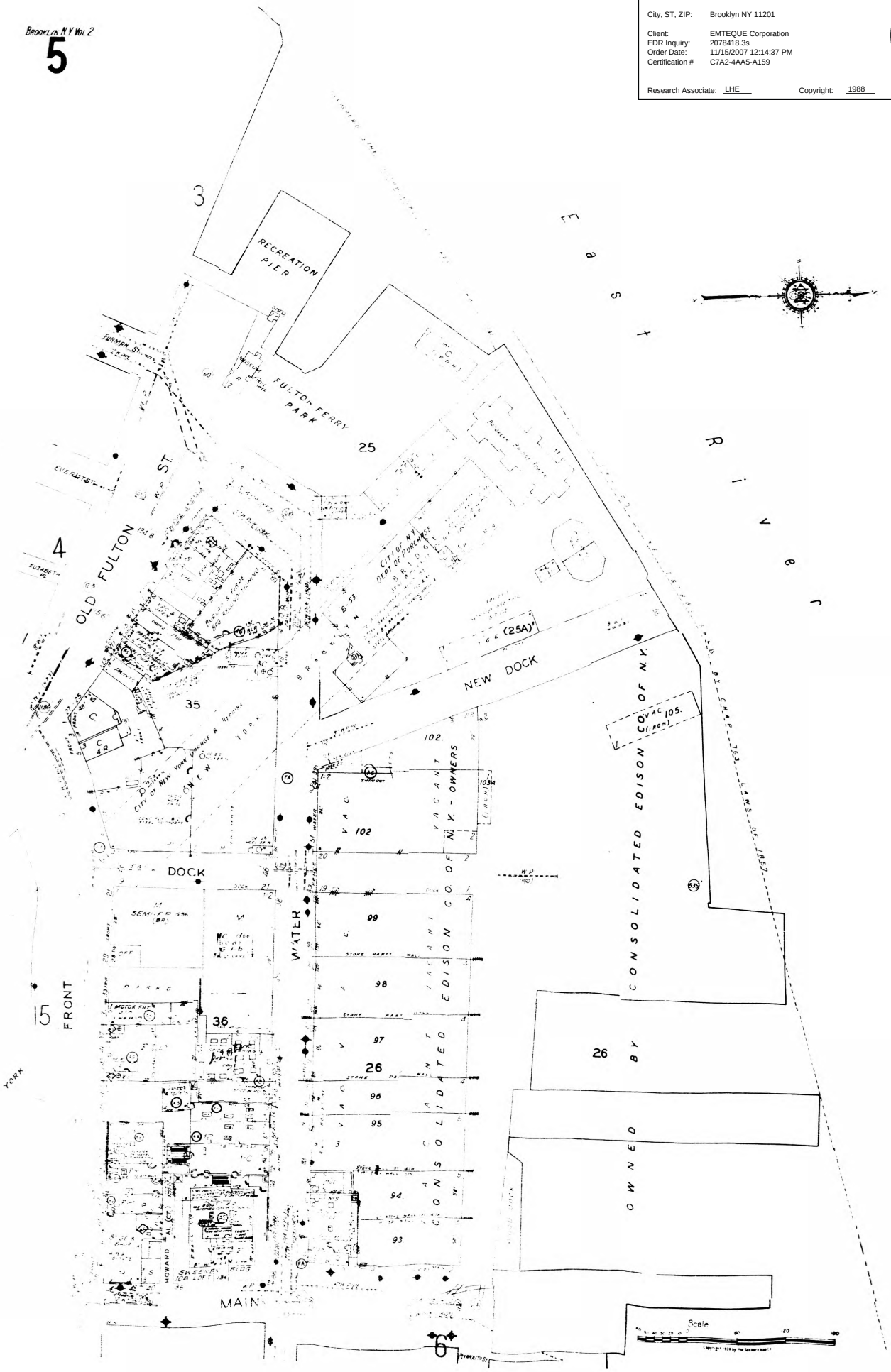

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Client: EMTEQUE Corporation
EDR Inquiry: 2078418.3s
Order Date: 11/15/2007 12:14:37 PM
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Research Associate: LHE
Copyright: 1987

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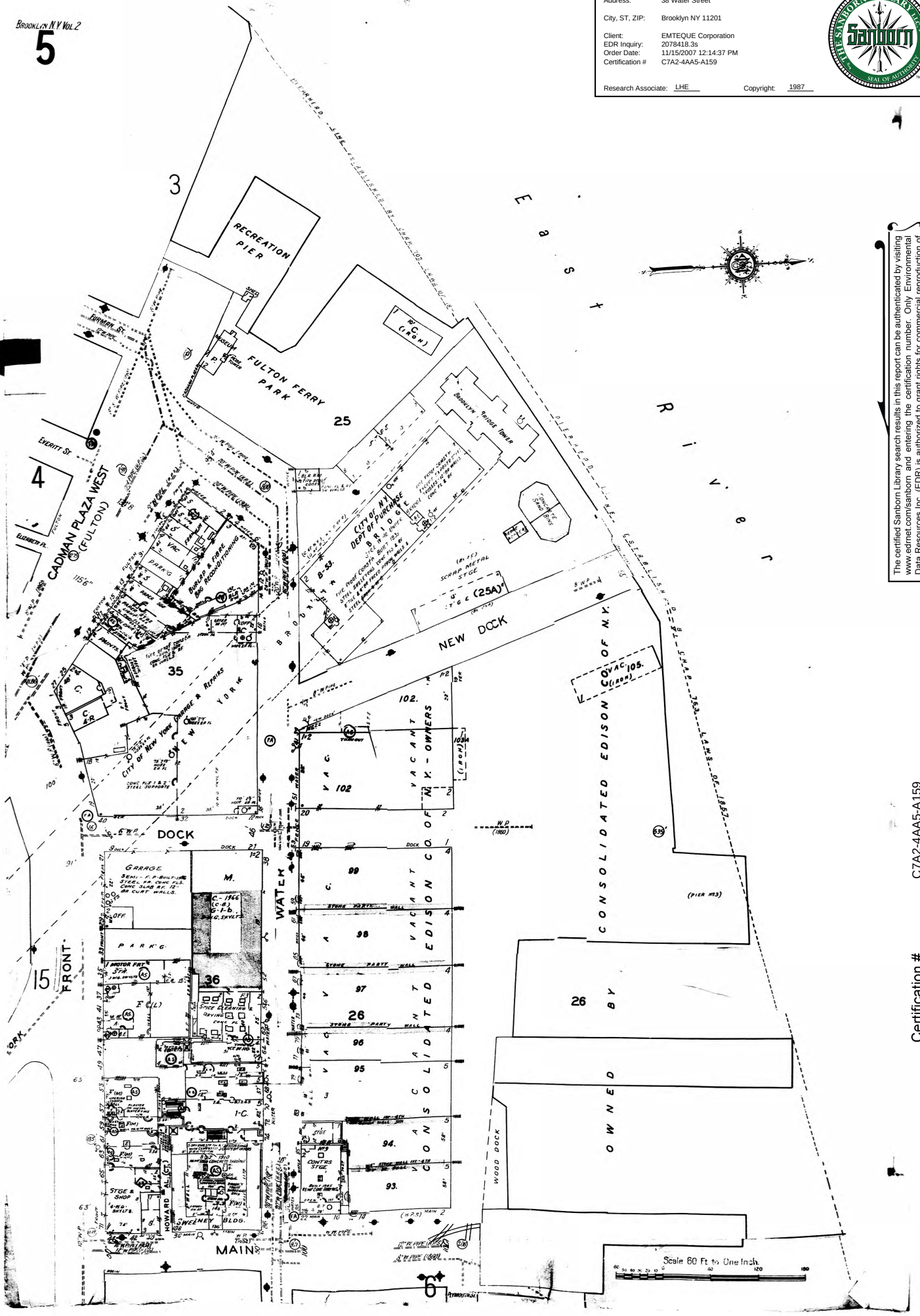

Site Name:	Dock Street DUMBO Rezoning
Address:	38 Water Street
City, ST, ZIP:	Brooklyn NY 11201
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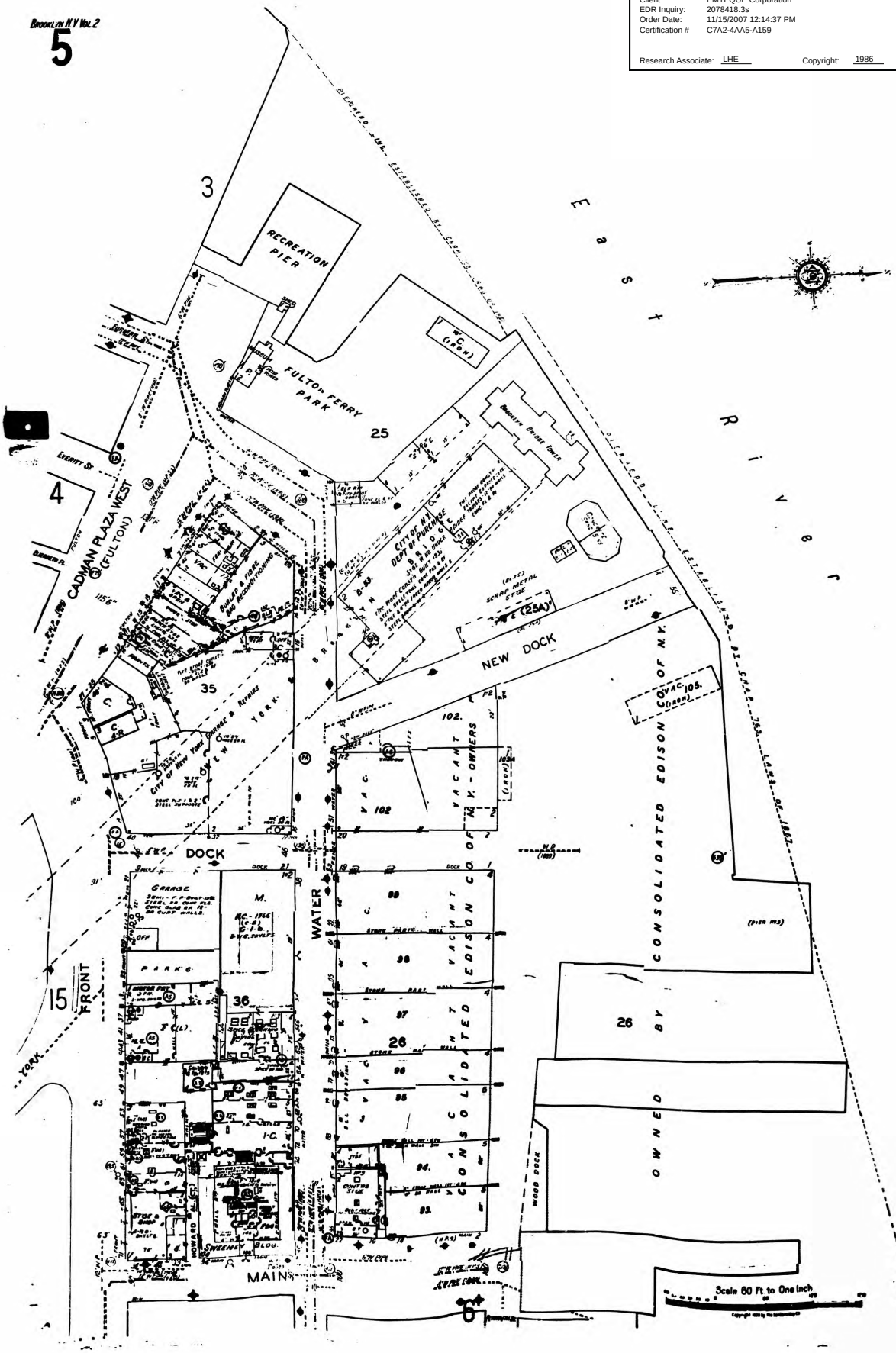
EDR Inquiry:	2078418.3s
Order Date:	11/15/2007 12:14:37 PM
Certification #	C7A2-4AA5-A159
Research Associate:	LHE
Copyright:	1986



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Research Associate: LHE
Copyright: 1982

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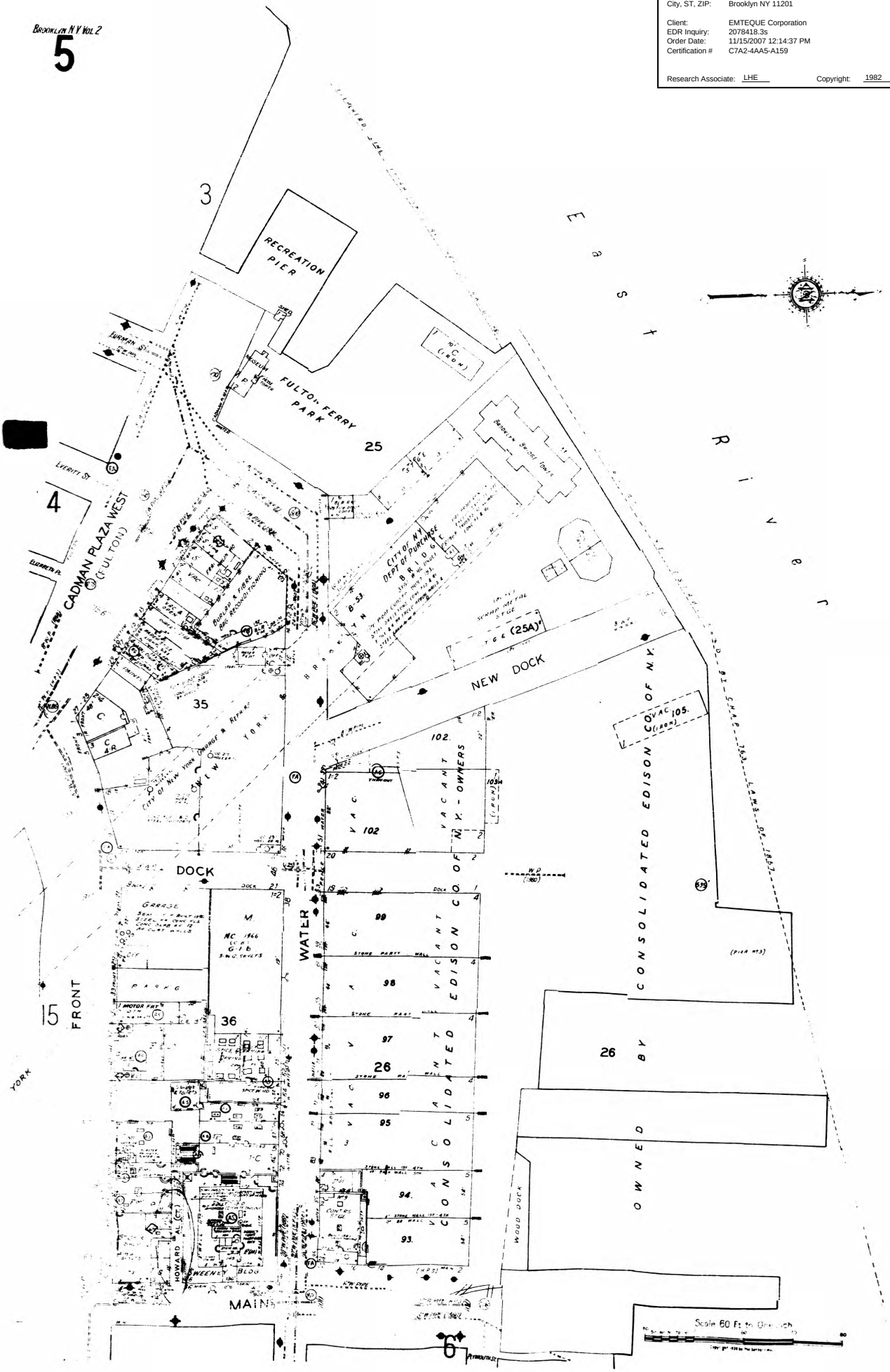

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Address: 38 Water Street
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EDR Inquiry: 2078418.3s
Order Date: 11/15/2007 12:14:37 PM
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Copyright: 1981

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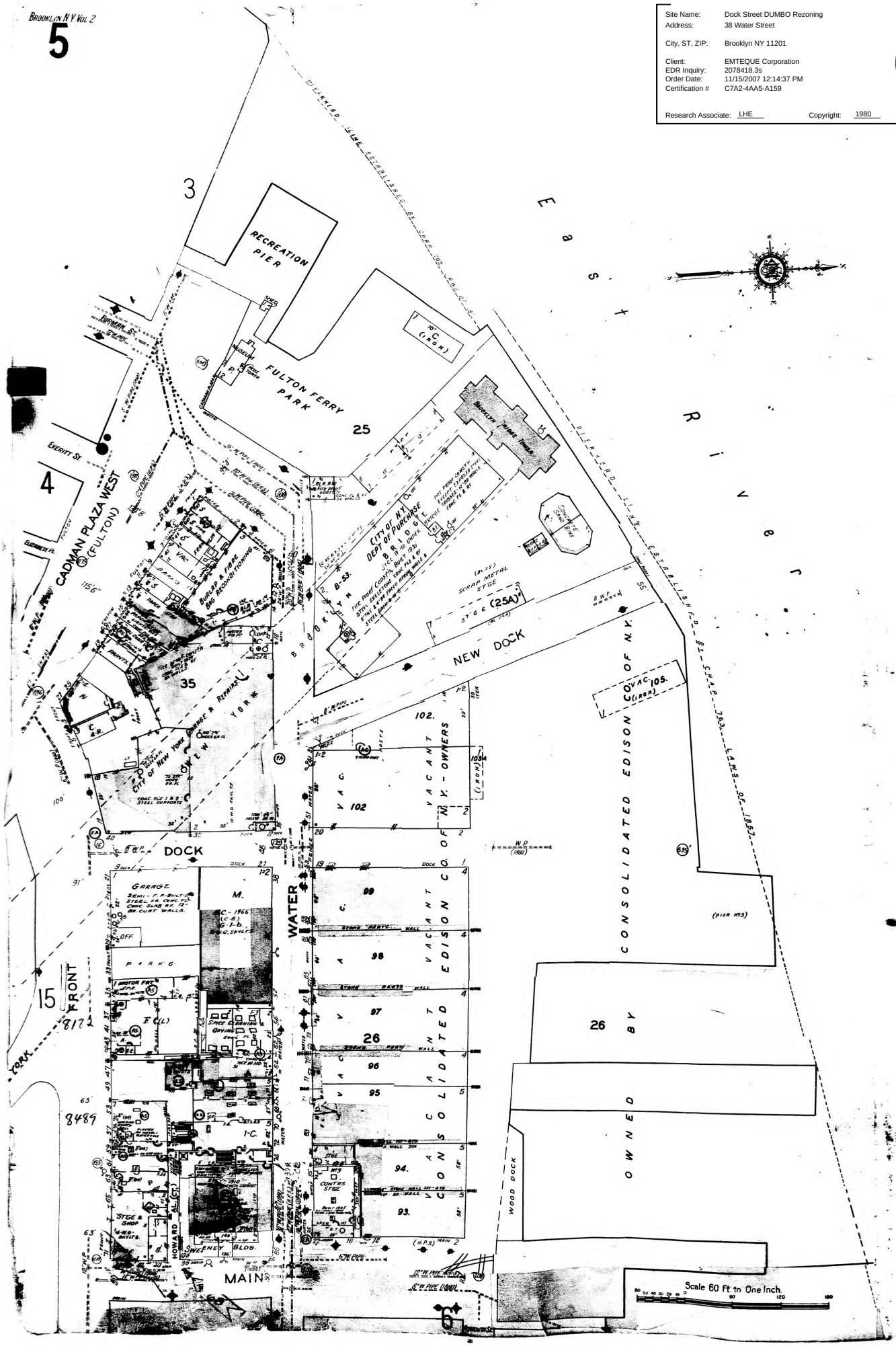

Site Name:	Dock Street DUMBO Rezoning
Address:	38 Water Street
City, ST, ZIP:	Brooklyn NY 11201
Client:	EMTEQUE Corporation
EDR Inquiry:	2078418.3s
Order Date:	11/15/2007 12:14:37 PM
Certification #	C7A2-4AA5-A159
Research Associate:	LHE
Copyright:	1977

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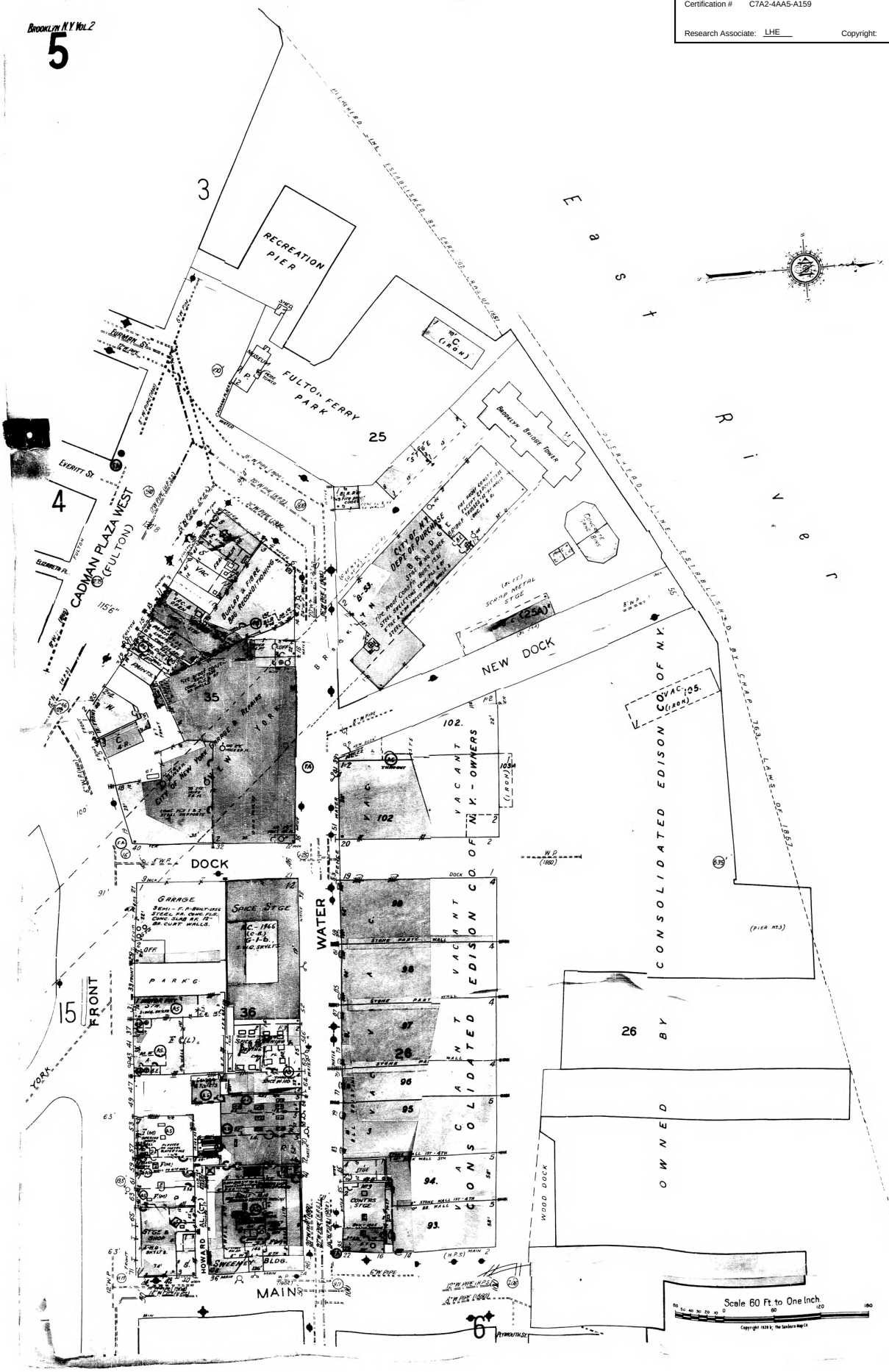

Site Name: Dock Street DUMBO Rezoning
Address: 38 Water Street
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Client: EMTEQUE Corporation
EDR Inquiry: 2078418.3s
Order Date: 11/15/2007 12:14:37 PM
Certification # C7A2-4AA5-A159
Research Associate: LHE
Copyright: 1969

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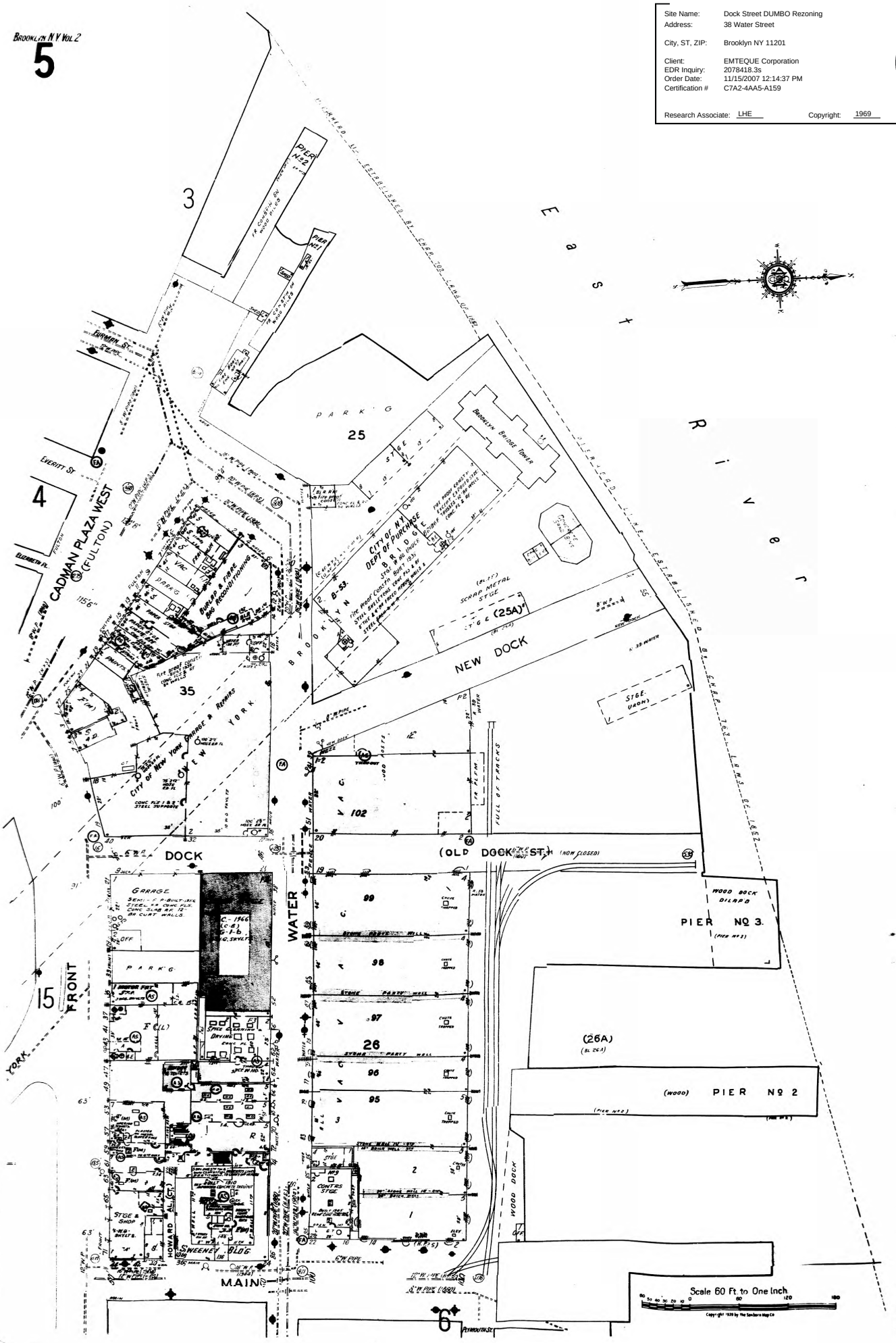

Site Name: Dock Street DUMBO Rezoning
Address: 38 Water Street
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Client: EMTEQUE Corporation
EDR Inquiry: 2078418.3s
Order Date: 11/15/2007 12:14:37 PM
Certification # C7A2-4AA5-A159
Research Associate: LHE
Copyright: 1950

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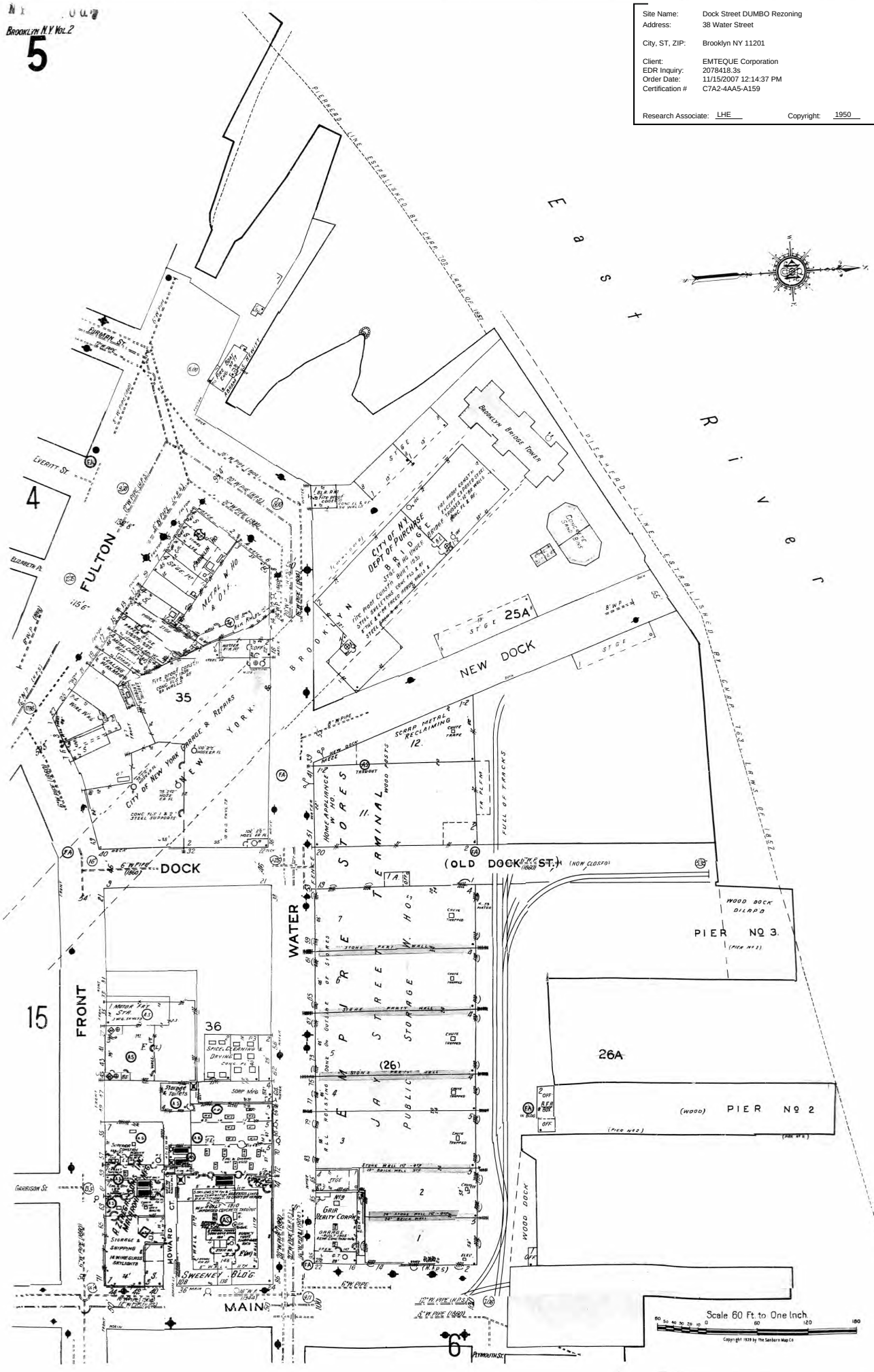

Site Name: Dock Street DUMBO Rezoning
Address: 38 Water Street
City, ST, ZIP: Brooklyn NY 11201
Client: EMTEQUE Corporation
EDR Inquiry: 2078418.3s
Order Date: 11/15/2007 12:14:37 PM
Certification # C7A2-4AA5-A159
Research Associate: LHE
Copyright: 1938

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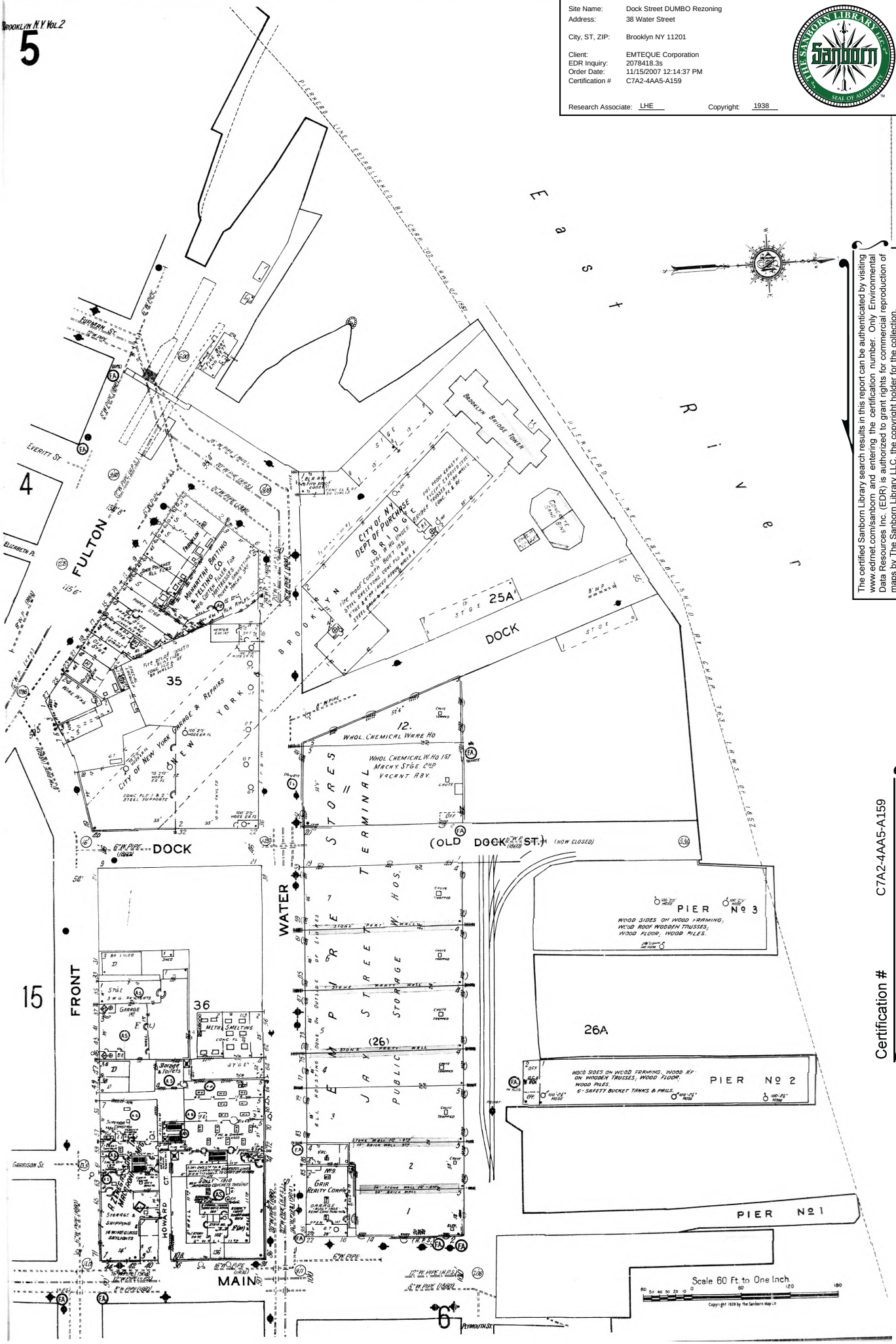

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Address: 38 Water Street
City, ST, ZIP: Brooklyn NY 11201
Client: EMTEQUE Corporation
EDR Inquiry: 2078418.3s
Order Date: 11/15/2007 12:14:37 PM
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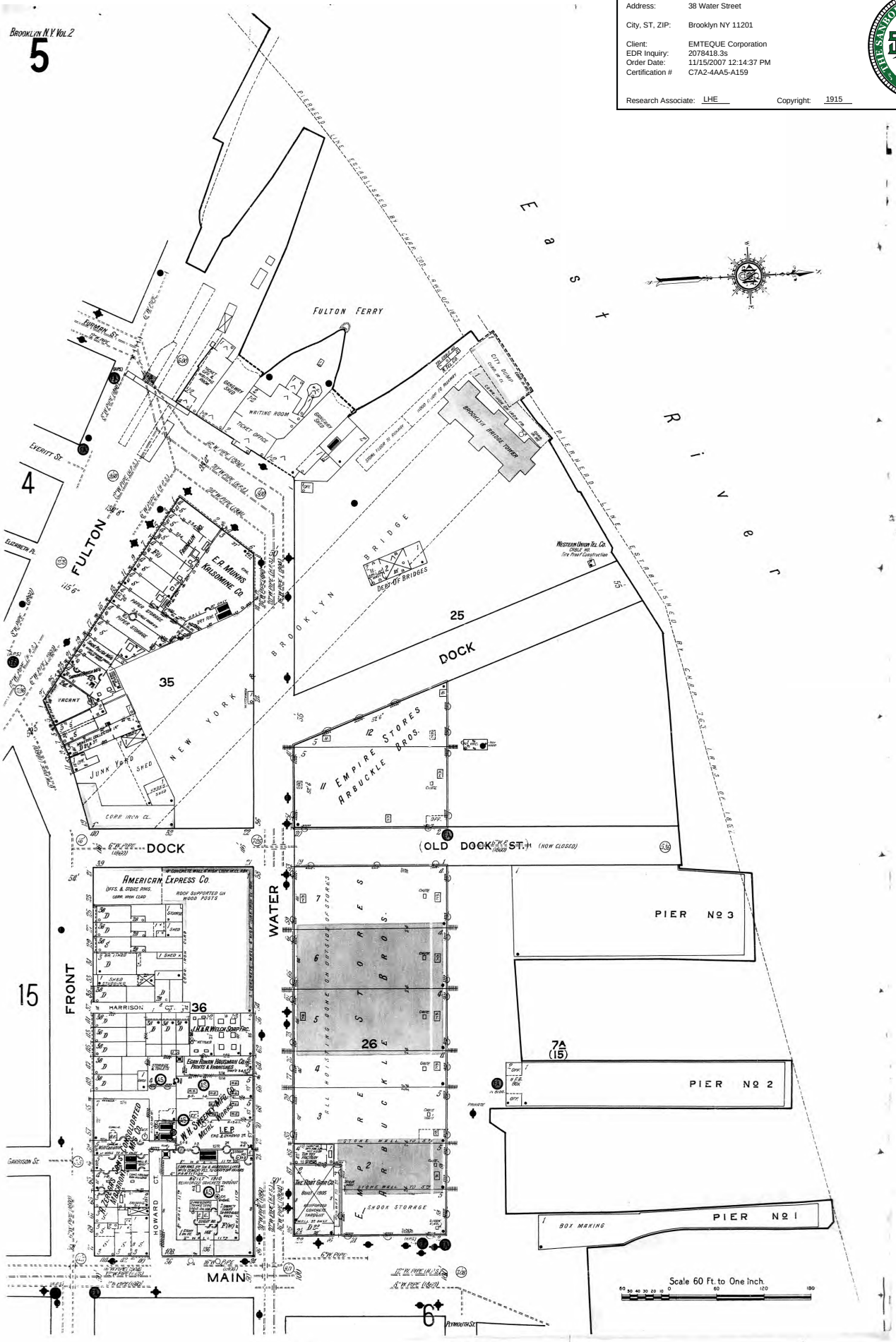
Research Associate: LHE
Copyright: 1915



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City, ST, ZIP:	Brooklyn NY 11201
Client:	EMTEQUE Corporation
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Order Date:	11/15/2007 12:14:37 PM
Certification #	C7A2-4AA5-A159
Research Associate:	LHE
Copyright:	1904

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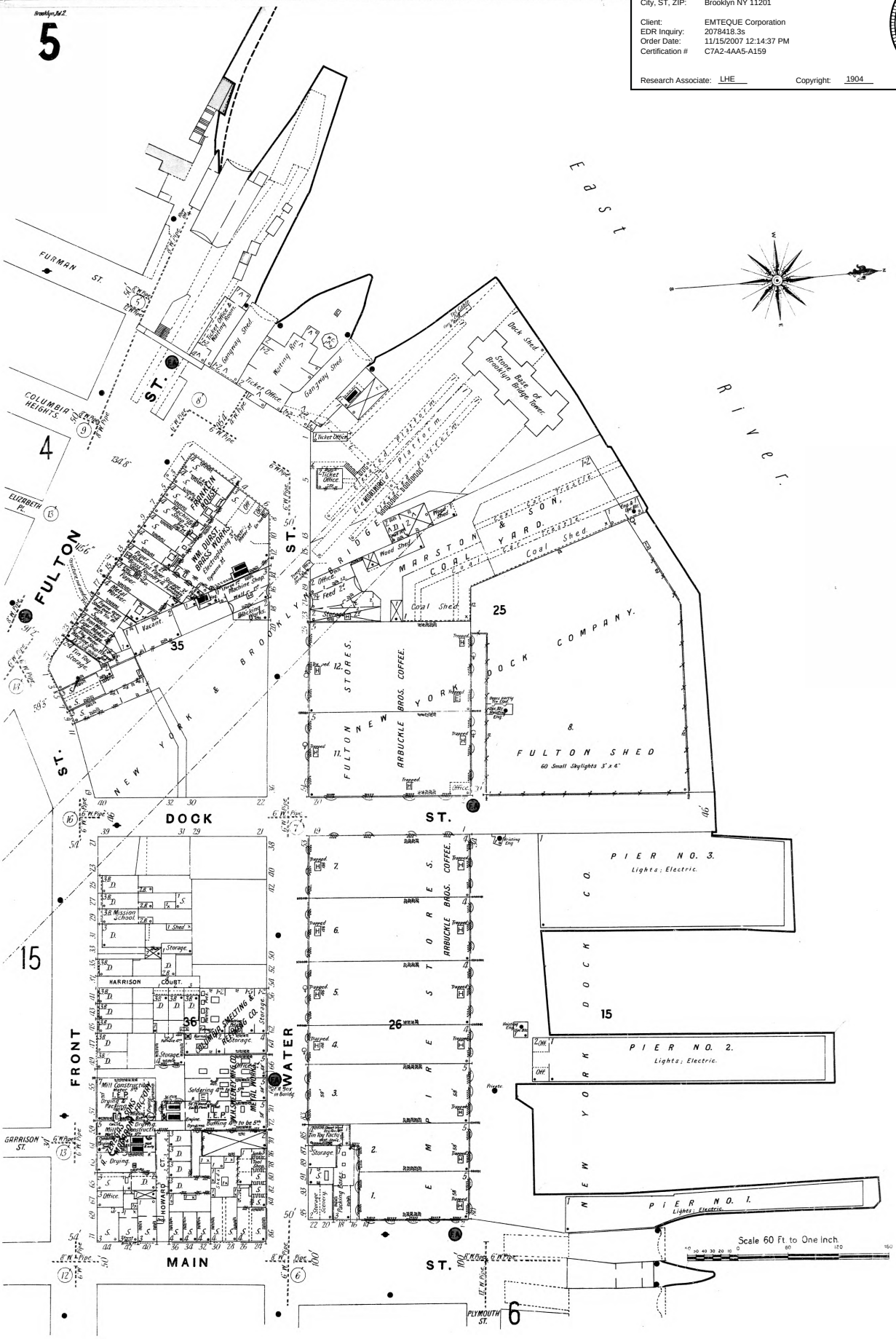

Site Name: Dock Street DUMBO Rezoning
Address: 38 Water Street

City, ST, ZIP: Brooklyn NY 11201

Client: EMTEQUE Corporation
EDR Inquiry: 2078418.3s
Order Date: 11/15/2007 12:14:37 PM
Certification # C7A2-4AA5-A159

Research Associate: LHE Copyright: 1887

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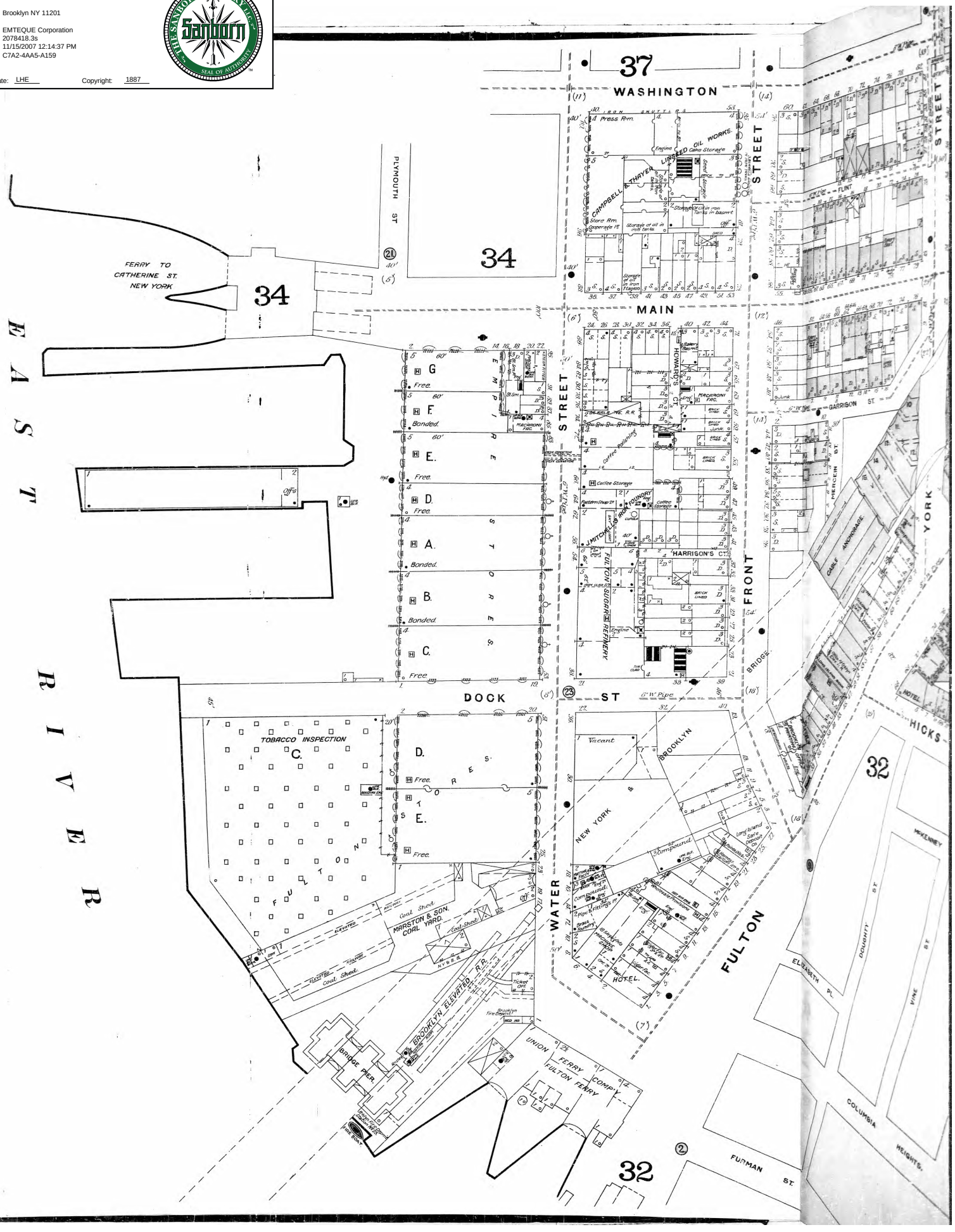
Certification # C7A2-4AA5-A159



Site Name: Dock Street DUMBO Rezoning
Address: 38 Water Street

City, ST, ZIP: Brooklyn NY 11201

Client: EMTEQUE Corporation
EDR Inquiry: 2078418.3s
Order Date: 11/15/2007 12:14:37 PM
Certification # C7A2-4AA5-A159

Research Associate: LHE Copyright: 1887

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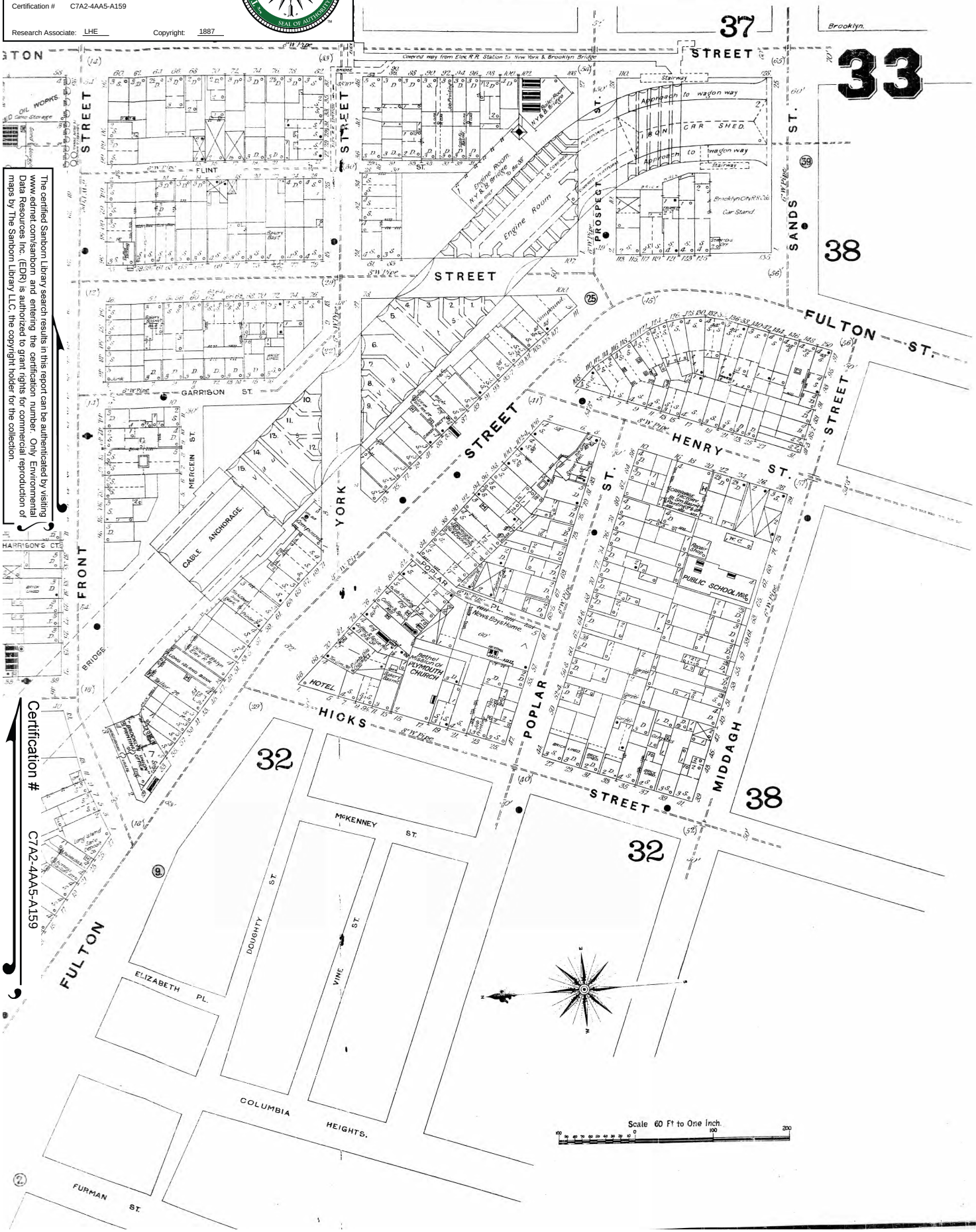
Certification # C7A2-4AA5-A159



APPENDIX F

CERTIFICATES OF OCCUPANCY

APPENDIX G

CITY DIRECTORIES REPORT

The EDR-City Directory
Abstract

Dock Street DUMBO Rezoning
38 Water Street
Brooklyn, NY 11201

Inquiry Number: 2078418.6

Thursday, November 15, 2007

EDR® Environmental Data Resources Inc

The Standard in Environmental Risk Information

440 Wheelers Farms Road
Milford, Connecticut 06461

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

EDR City Directory Abstract

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening report designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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SUMMARY

- ***City Directories:***

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1928 through 2000. (These years are not necessarily inclusive.) A summary of the information obtained is provided in the text of this report.

This report compiles information by geocoding the subject properties (that is, plotting the latitude and longitude for such subject properties and obtaining data concerning properties within 1/16th of a mile of the subject properties). There is no warranty or guarantee that geocoding will report or list all properties within the specified radius of the subject properties and any such warranty or guarantee is expressly disclaimed. Accordingly, some properties within the aforementioned radius and the information concerning those properties may not be referenced in this report.

Date EDR Searched Historical Sources: November 15, 2007

Target Property:
38 Water Street
Brooklyn, NY 11201

Year	***Uses***	***Source***
1928	Address Not Listed in Research Source	New York Telephone
1934	****WATER****	R. L. Polk & Co.
	PAREDES NELVIS H (38)	
	JARAVANE VICTORIA MRS R (38)	
	PABON ALFOSE FCTY WKR R (38)	
1940	Address Not Listed in Research Source	NEW YORK TELEPHONE
1945	Address Not Listed in Research Source	NEW YORK TELEPHONE
1949	Address Not Listed in Research Source	NEW YORK TELEPHONE
1960	Address Not Listed in Research Source	New York Telephone
1965	Address Not Listed in Research Source	New York Telephone
1970	Address Not Listed in Research Source	New York Telephone
1973	Address Not Listed in Research Source	New York Telephone
1976	Address Not Listed in Research Source	New York Telephone
1980	Address Not Listed in Research Source	New York Telephone
1985	Address Not Listed in Research Source	NYNEX Information Resources Company
1992	Address Not Listed in Research Source	NYNEX Informantion Resource Co.
1997	****WATER****	NYNEX
	MANHATTAN MILLING & DRYING CO INC (38)	
2000	Address Not Listed in Research Source	Cole Information Services

Adjoining Properties

SURROUNDING

Multiple Addresses
Brooklyn, NY 11201

Year	Uses	Source
1928	****FRONT****	New York Telephone
	LONGWORTH IRWIN T JR LWYR (1)	
	GOLD BENJ WHSLE MTLS (7)	
	****WATER****	New York Telephone
	YANNOTTI PATSY R (8)	
	ARNESSEN ELECTRIC CO INC MANHTN (13)	
	HAMILTON R & SONS INC BRASS FDRY R (56)	
	DAHLOFF O E CO EXP & IMP (66)	
	INTERNATL PLAYER ROLL CO INC (66)	
	MAIN METALWARE MFG CO (66)	
	POPPE CO (66)	
1934	****FRONT****	R. L. Polk & Co.
	MUSTACCHIO CATH H (3)	
	MUSTACCHIO ALEX R (3)	
	MUSTACCHIO GILDA R (3)	
	MUSTACCHIO HARRY R (3)	
	MUSTACCHIO IDA R (3)	
	MUSTACCHIO MARIO R (3)	
	HERMANDEZ EULOGIO H (5)	
	SANTIAGO ALVIS LAB H (5)	
	SANTIAGO FRANK LAB R (5)	
	SANTIAGO LOUIS R (5)	
	****WATER****	R. L. Polk & Co.
	ALQUIST GRACE CLK R (23)	
	LOWENSTEIN MOFALS CORP LOUIS LOWENSTEIN PRES SMELTER & REFI (60)	
	LNDRY (63)	
	HEEB GEO SEC INTERNATIONAL PLAYER ROLL C (66)	
	INTERNATIONAL PLAYER ROLL CO INC ARTH R LEAREY PRES O E DAH (66)	
	MAIN METALWARE MFG CO BERNARD GREENBERGER PRES DAVID BUSH S (66)	
	POPPE CO PAPER BOX MFR (66)	
1940	****WATER****	NEW YORK TELEPHONE
	MANHATN BATTING & FELTING CO INC (12)	
	SPIWACK MAX COTTON FELT (12)	
	KAUFMAN LOUIS MTLS (56)	
	ROOSEVELT METAL CO (56)	

Year	Uses	Source
1940 (continued)		
	GERSTEN S B SOAP (62)	
	SUPREME SOAP CO (62)	
	UNITED SOAP CO (62)	
	POPPE CO (66)	
1945	****WATER****	NEW YORK TELEPHONE
	MANHATN BATTIN & FELTING CO INC (12)	
	SPIWACK MAX COTTON FELT (12)	
	GERSTEN S B SOAP (62)	
	SUPREME SOAP CO (62)	
	POPPE CO (66)	
1949	****FRONT ST****	NEW YORK TELEPHONE
	ANZELL A (9)	
	****WATER****	NEW YORK TELEPHONE
	GERSTEN S B SOAP (62)	
	PPE CO (66)	
1960	****FRONT****	New York Telephone
	BEBERAGGI LUISA C (7)	
	SERRONO VIDAL L (7)	
	STANLEYS LUNCHEONETTE (7)	
	****WATER****	New York Telephone
	NY CITY OF PURCHASE DEPT OF STOREHOUSES BKLYN NO 30 33 (11)	
	JAMES BETESH IMPRTS CO WRHSE (41)	
	MANHATN MILLING & DRYING CO INC (56)	
	ADAMS BOOK CO INC TEXT BOOKS (66)	
	LEE MECHANICAL LABS INC (66)	
	NU-ART LITHO FINISHERS INC (66)	
	FERRANTI ELECTRIC INC EXEC OFFICES (72)	
1965	****FRONT ST****	New York Telephone
	BEBERAGGI LUISA C (7)	
	MALDONADO MARIA (7)	
	TOSCANO THOS (7)	
	GARAGE (11)	
	NY CENTRAL SYSTEM PUBLIC WORKS DEPT OF (11)	
	****WATER ST****	New York Telephone
	COCHRANE TRANSPTN CO (10)	
	ALPHA METALS INC (56)	
	MANHATN MILLING & DRYING CO INC (56)	
	ADAMS BOOK CO INC TEXTBOOKS (66)	
	PAPER NOVELTIES MFG CO (66)	
1970	****EVERIT ST****	New York Telephone

Year	Uses	Source
1970 (continued)		
	PETERSON NORMAN (12)	
	****FRONT ST****	New York Telephone
	ARTISTS & CRAFTSMAN CO OP INC (1)	
	ARTISTS & CRAFTSMAN COOPERATIVE INC (2)	
	BEBERAGGL LUISA C (7)	
	MALDONADO CARMEN (7)	
	MALDONADO MARIA (7)	
	WHITE HSE BAR & GRILL (7)	
	GARAGE (11)	
	NY CITY REPORT (11)	
	****WATER ST****	New York Telephone
	ALPHA METALS INC (56)	
	MANHATN MILLING & DRYING CO INC (56)	
	ADAMS BOOK CO INC TEXT BOOKS (66)	
	ADAMS BOOK CO INC TEXT BOOKS (66)	
	PAPER NOVELTIES MFG CO (66)	
1973	****W CADMAN PLZ****	New York Telephone
	CADMAN FOREIGN CAR SVC INC (52)	
	****EVERIT ST****	New York Telephone
	PETERSON NORMAN (12)	
	****FRONT ST****	New York Telephone
	BANKSIDE BOONDOCLS (7)	
	MALDONADO CARMEN (7)	
	GARAGE (11)	
	NEW YORK CITY OF MODEL CITIES ADMINISTRATION COMMUNITY OFCS (11)	
	****WATER ST****	New York Telephone
	MANHATN MILLING & DRYING CO INC (56)	
	ADAMS BOOK CO INC TEXT BOOKS (66)	
	PAPER NOVELTIES MFG CO (66)	
1976	****CADMAN PLZ W****	New York Telephone
	CADMAN FOREIGN CAR SVC INC (52)	
	****FRONT****	New York Telephone
	THE BANK B (1)	
	NEW YORK CITY OF MUNICIPAL SVCE ADMINISTRATION PUBLIC WORKS (11)	
	****WATER****	New York Telephone
	MANHATN MILLING & DRYING CO INC (56)	
	PAPER NOVELTIES MFG CO (66)	
	FLOCRAFT INC (72)	
1980	****CADMAN PLZ W****	New York Telephone

Year	Uses	Source
1980 (continued)		
	CADMAN FOREIGN CAR SOC INC (52)	
1985	****CADMAN PLZ W****	NYNEX Information Resources Company
	CAPSULE MOTORS INC (52)	
	CADMAN MOTOR WORKS INC (54)	
	****FRONT****	NYNEX Information Resources Company
	FERRYBANK RESTRNT (1)	
	STRAWDER JAMES A RA (1)	
	LONG NIGHTS LTD (5)	
	METRICK S (5)	
	PERILLO MICHAEL (5)	
	METRICK ERIC (7)	
	****WATER****	NYNEX Information Resources Company
	EMIGRANT SAVINGS BANK MANHATTAN OFFICES MAIN OFFICE (46)	
	MANHATTAN MILLING & DRYING CO INC (56)	
	MURIEL SIEBERT (77)	
1992	****CADMAN PLZ W****	NYNEX Informantion Resource Co.
	CAPSULE MOTORS INC (50)	
	CADMAN MOTER WORKS INC (60)	
	EXCEL MOTOR WORKS INC (60)	
	****CADMAN PLAZA W****	NYNEX Informantion Resource Co.
	ITRON CORP (60)	
	****FRONT****	NYNEX Informantion Resource Co.
	BACI AT THE BRIDGE INC (1)	
	AFTER FIVE PLUS DELICIES (5)	
	METRICK S (5)	
	METRICK ERIC (7)	
	****WATER****	NYNEX Informantion Resource Co.
	NEW YORK POWER AUTHORITY (11)	
	MANHATTAN MILLING & DRYING CO INC (56)	
1997	****W CADMAN PLZ****	NYNEX
	CAPSULE MOTORS INC (50)	
	CADMAN MOTOR WORKS INC (60)	
	EXCEL MOTOR WORKS INC (60)	
	CADMAN PLAZA PARKING CORP (89)	
	****FRONT ST****	NYNEX
	AFTER FIVE PLUS DELICIES (1)	
	WOLF & WOLFE (5)	
	MNJ PEST CONTROL (7)	
	****WATER****	NYNEX
	NEW YORK POWER AUTHORITY (11)	

Year	Uses	Source
1997 (continued)		
	SECURITIES INDUSTRY AUTOMATION CORP (55)	
	****FRONT ST****	NYNEX
	FOX T L (5)	
	HILL MARK (5)	
	****OLD FULTON ST****	NYNEX
	ROBERMAN NED (73)	
2000	****CADMAN PLZ W****	Cole Information Services
	CAPSULE MOTORS INC (50)	
	CADMAN MOTOR WRKS (60)	
	EXCEL MOTOR WORKS (60)	
	HEIGHTS PARK CORP (89)	
	****EVERIT ST****	Cole Information Services
	1C DAVID B LAW (7)	
	3A TIMOTHY BADE (7)	
	3B EDWIN SAUTER (7)	
	APARTMENTS (7)	
	C S SAUTER (7)	
	JANE STAGEBERG (7)	
	JEFF CARPENTER (7)	
	MICHAEL N STELZER (8)	
	****FRONT ST****	Cole Information Services
	CAFE ESPERANZA (1)	
	TIN RM CF & MKT PL (1)	
	ISABEL HILL (5)	
	MASADA DISENHOUSE (5)	
	DRESDNER ROBIN INC (11)	
	****WATER ST****	Cole Information Services
	NY POWER ARTHBORITY (11)	
	SIENNA PRODUCTIONS (56)	
	SMACK MELLON STDS (56)	

APPENDIX H

HISTORICAL TOPOGRAPHIC MAP REPORT

EDR Historical Topographic Map Report

Dock Street DUMBO Rezoning
38 Water Street
Brooklyn, NY 11201

Inquiry Number: 2078418.4

November 15, 2007

EDR® Environmental Data Resources Inc

The Standard in Environmental Risk Information

440 Wheelers Farms Rd
Milford, Connecticut 06461

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EDR Historical Topographic Map Report

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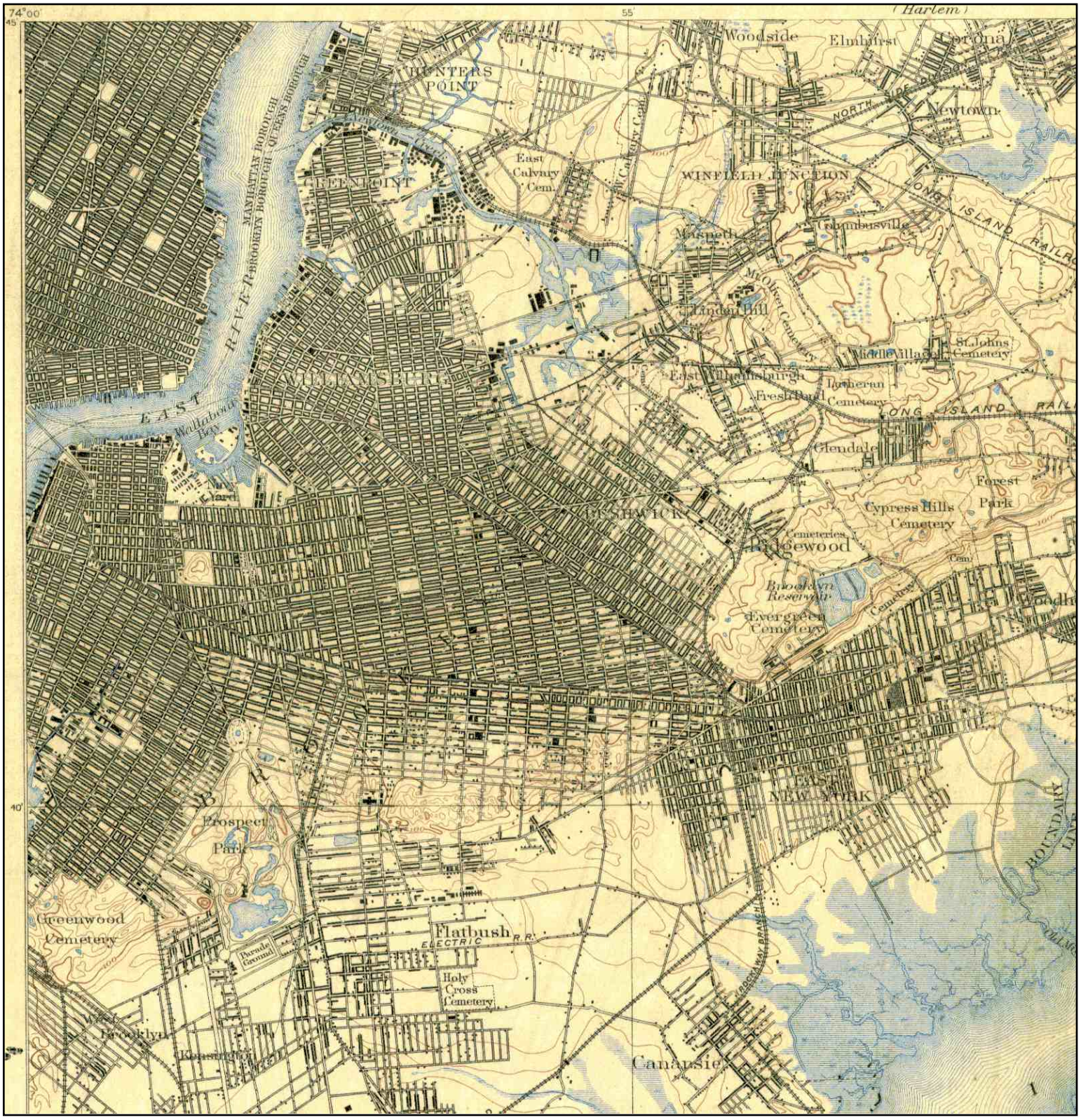
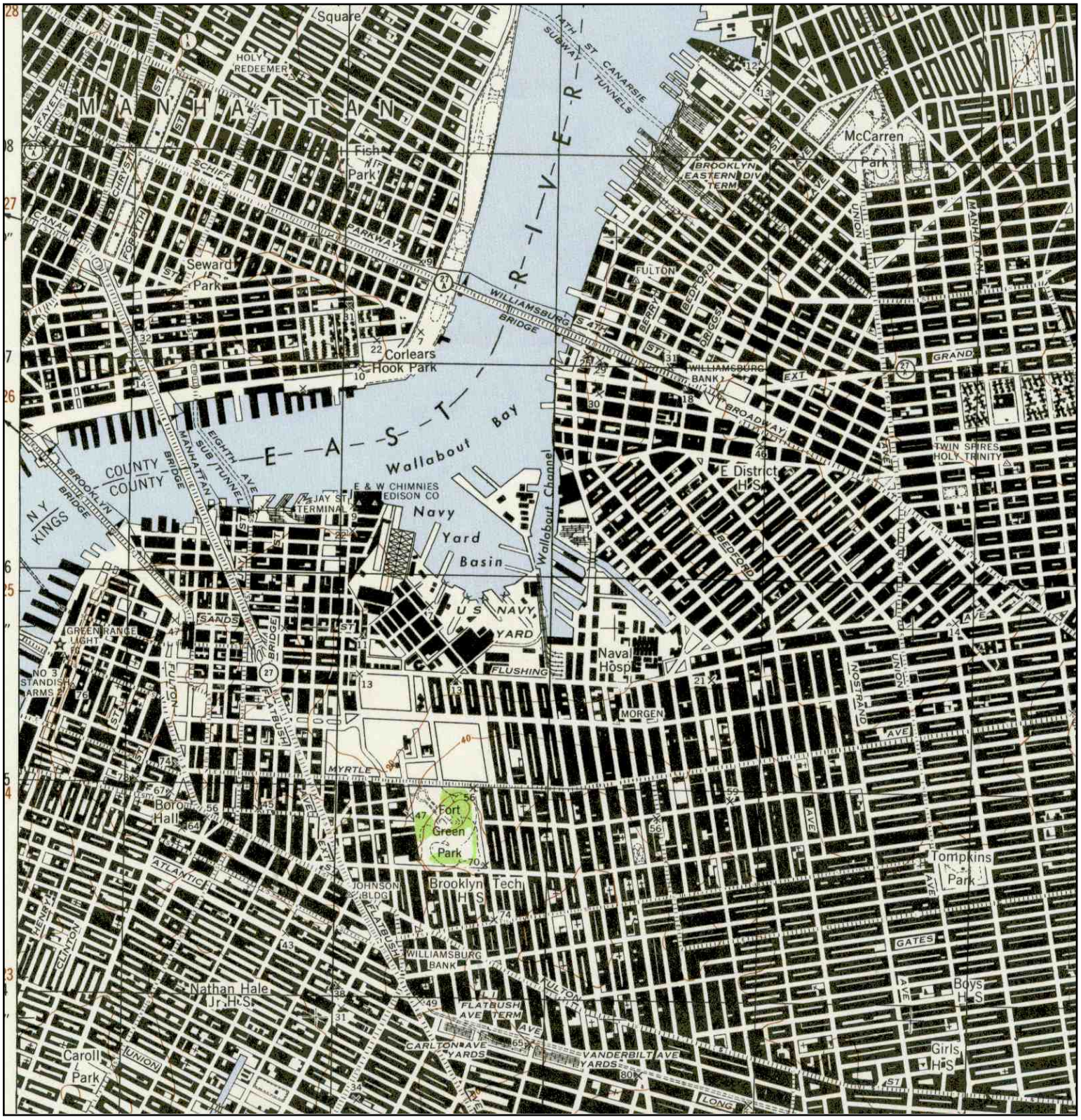
Historical Topographic Map



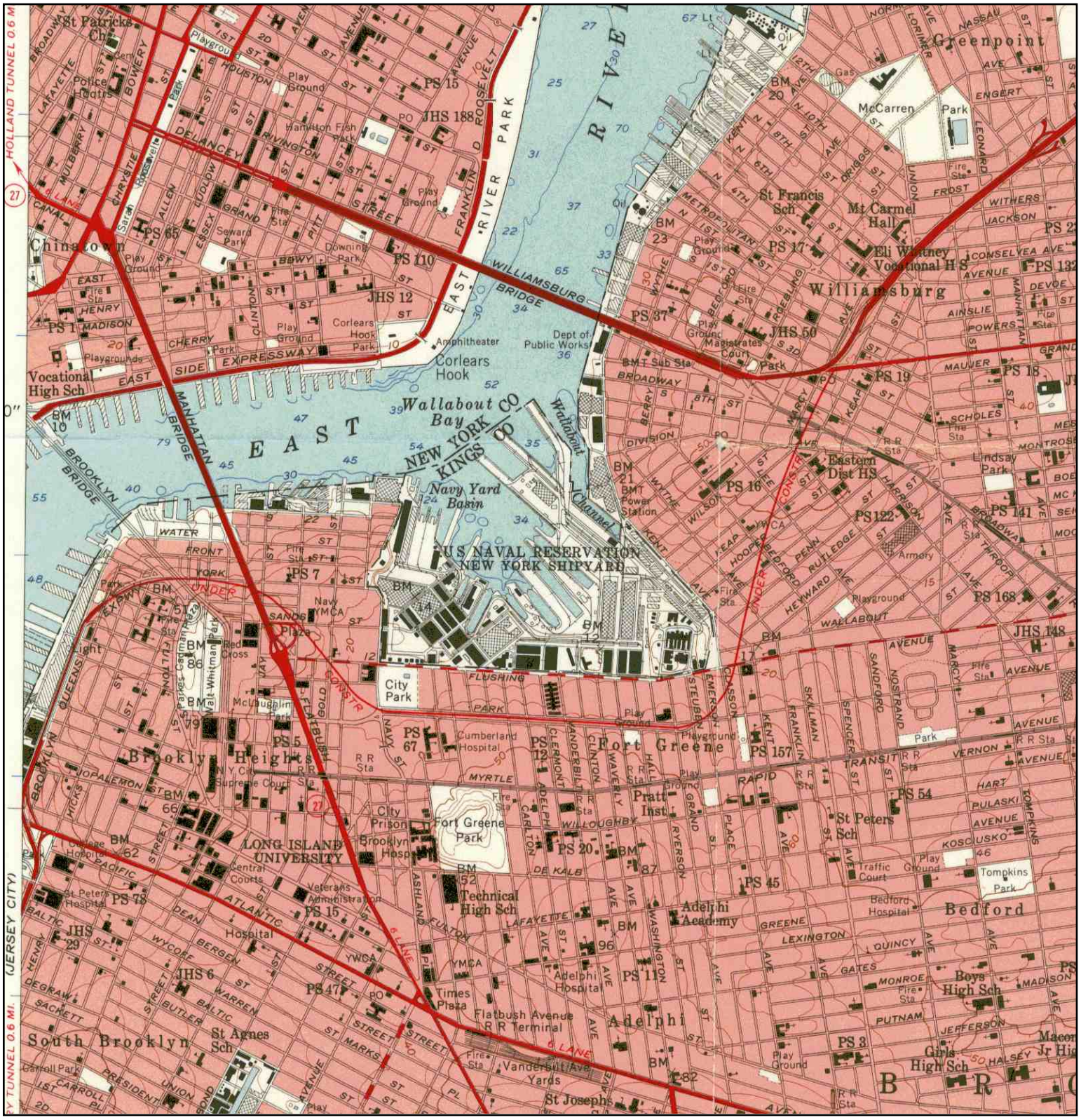
N	TARGET QUAD NAME: BROOKLYN MAP YEAR: 1900 SERIES: 15 SCALE: 1:62500	SITE NAME: Dock Street DUMBO Rezoning ADDRESS: 38 Water Street Brooklyn, NY 11201 LAT/LONG: 40.7033 / 73.9926	CLIENT: EMTEQUE Corporation CONTACT: Lynelle Cardone INQUIRY#: 2078418.4 RESEARCH DATE: 11/15/2007

Historical Topographic Map



N	TARGET QUAD NAME: BROOKLYN MAP YEAR: 1947 SERIES: 7.5 SCALE: 1:25000	SITE NAME: Dock Street DUMBO Rezoning ADDRESS: 38 Water Street Brooklyn, NY 11201 LAT/LONG: 40.7033 / 73.9926	CLIENT: EMTEQUE Corporation CONTACT: Lynelle Cardone INQUIRY#: 2078418.4 RESEARCH DATE: 11/15/2007

Historical Topographic Map



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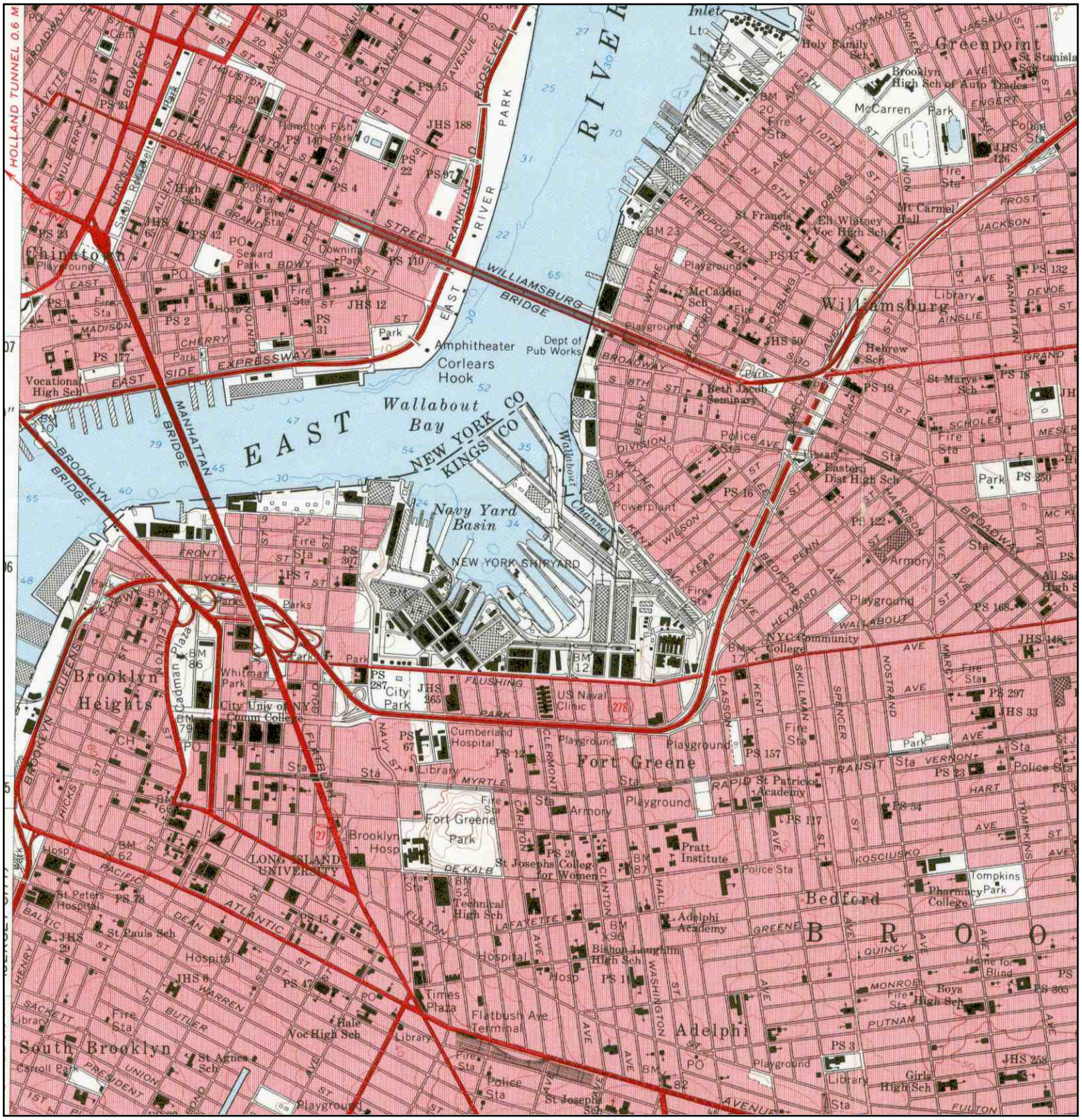
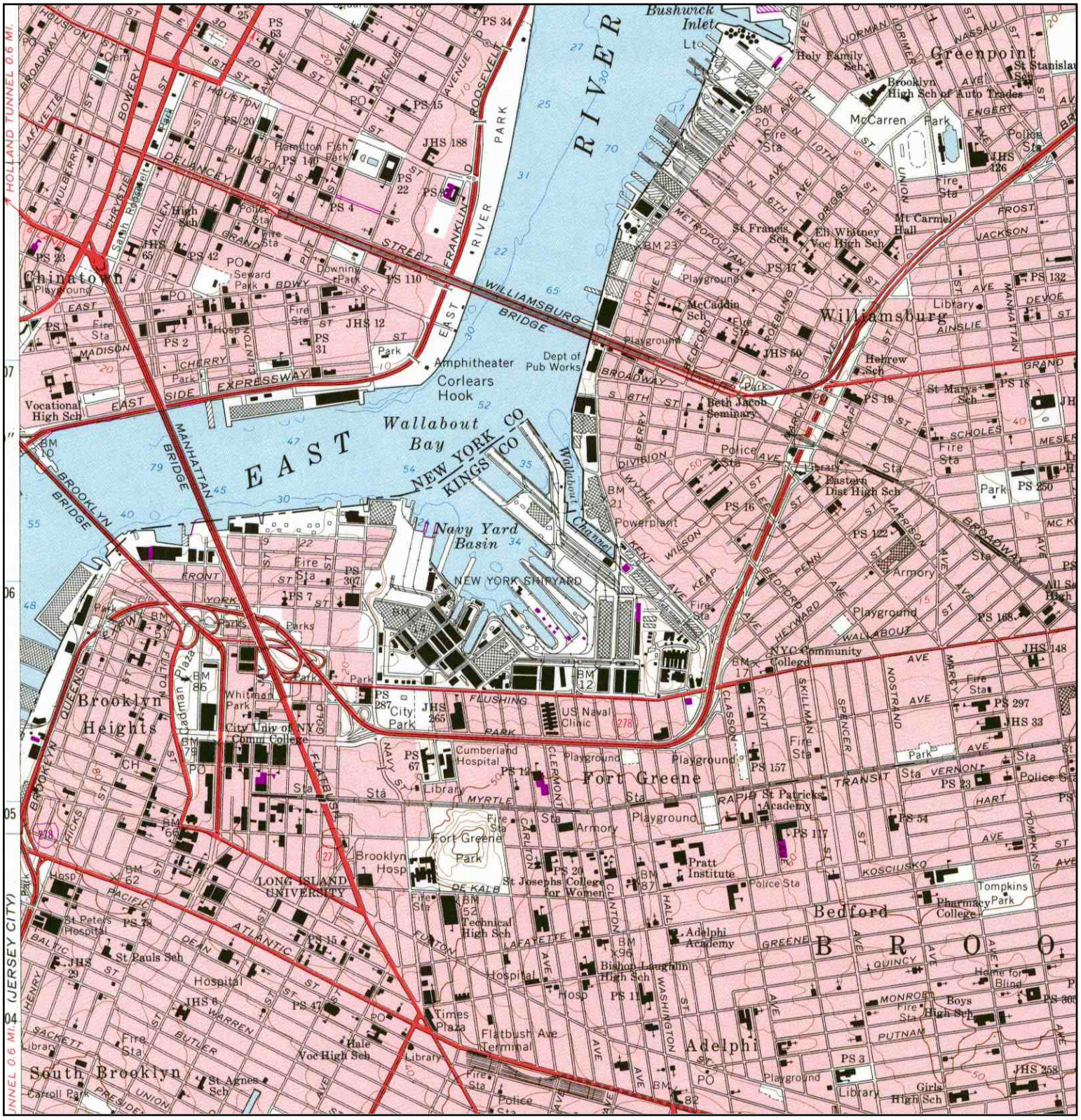
Historical Topographic Map



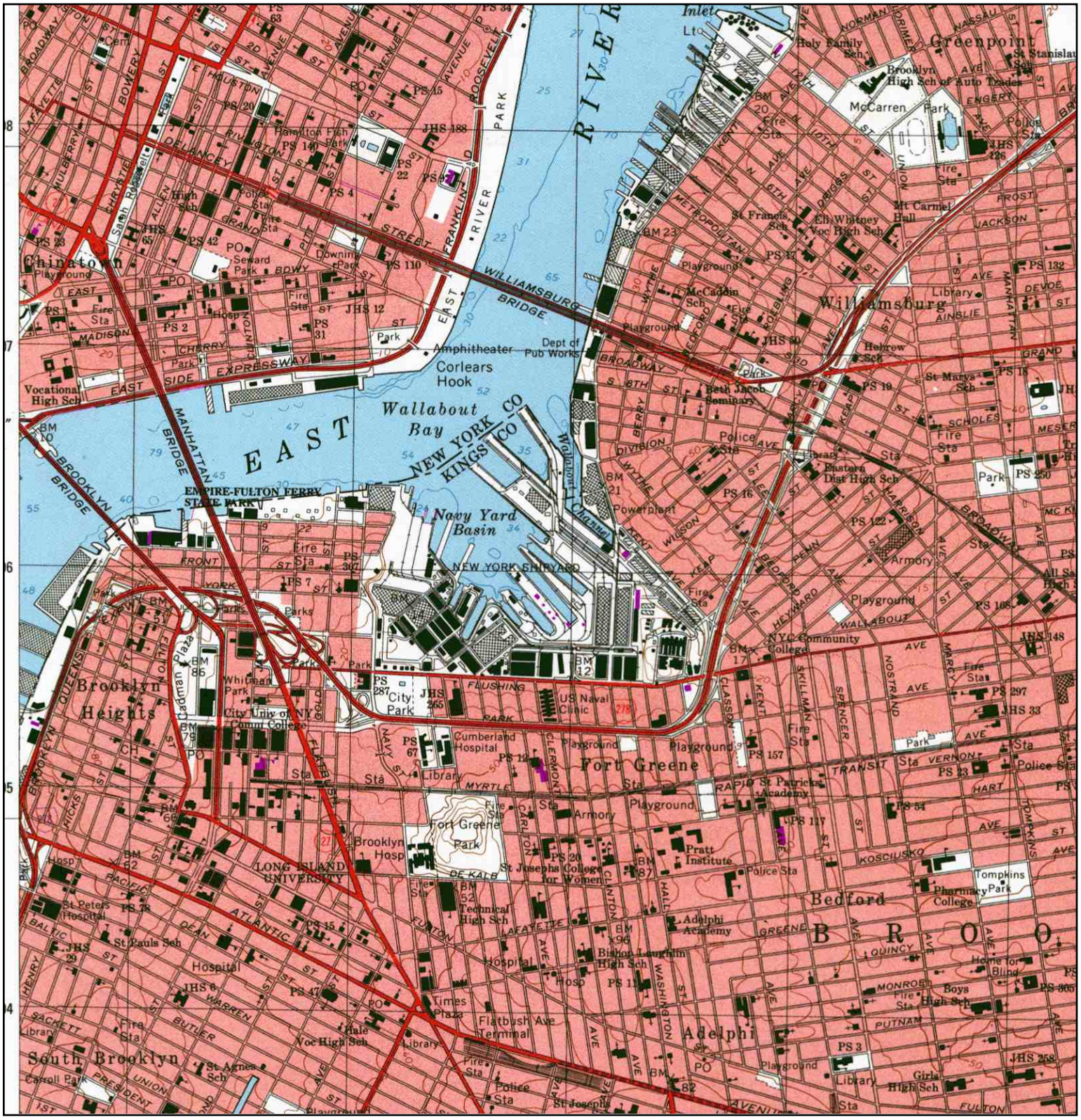
N	TARGET QUAD NAME: BROOKLYN MAP YEAR: 1967 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Dock Street DUMBO Rezoning ADDRESS: 38 Water Street Brooklyn, NY 11201 LAT/LONG: 40.7033 / 73.9926	CLIENT: EMTEQUE Corporation CONTACT: Lynelle Cardone INQUIRY#: 2078418.4 RESEARCH DATE: 11/15/2007

Historical Topographic Map



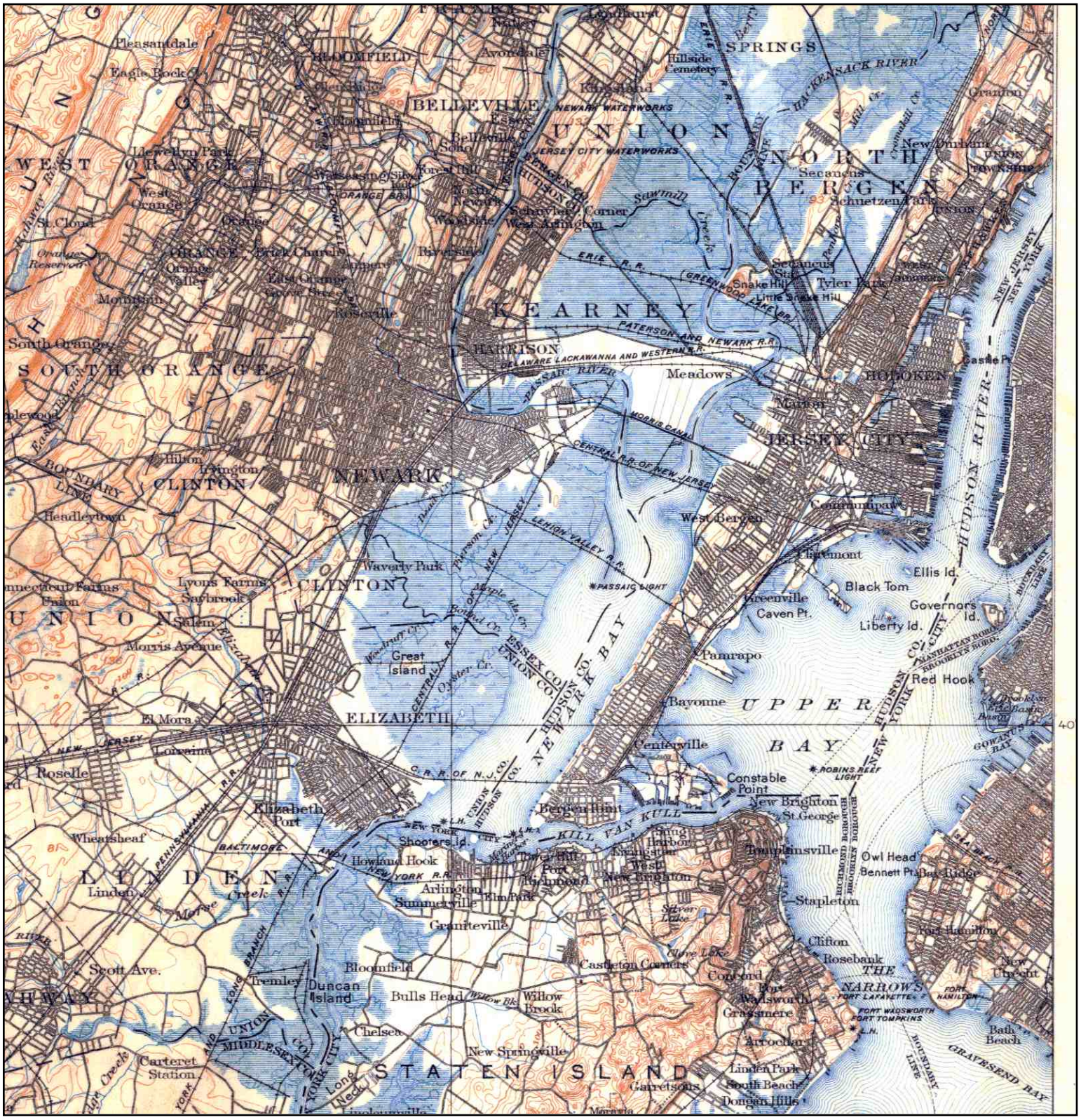
N	TARGET QUAD NAME: BROOKLYN MAP YEAR: 1979 PHOTOREVISED FROM:1967 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Dock Street DUMBO Rezoning ADDRESS: 38 Water Street Brooklyn, NY 11201 LAT/LONG: 40.7033 / 73.9926	CLIENT: EMTEQUE Corporation CONTACT: Lynelle Cardone INQUIRY#: 2078418.4 RESEARCH DATE: 11/15/2007

Historical Topographic Map



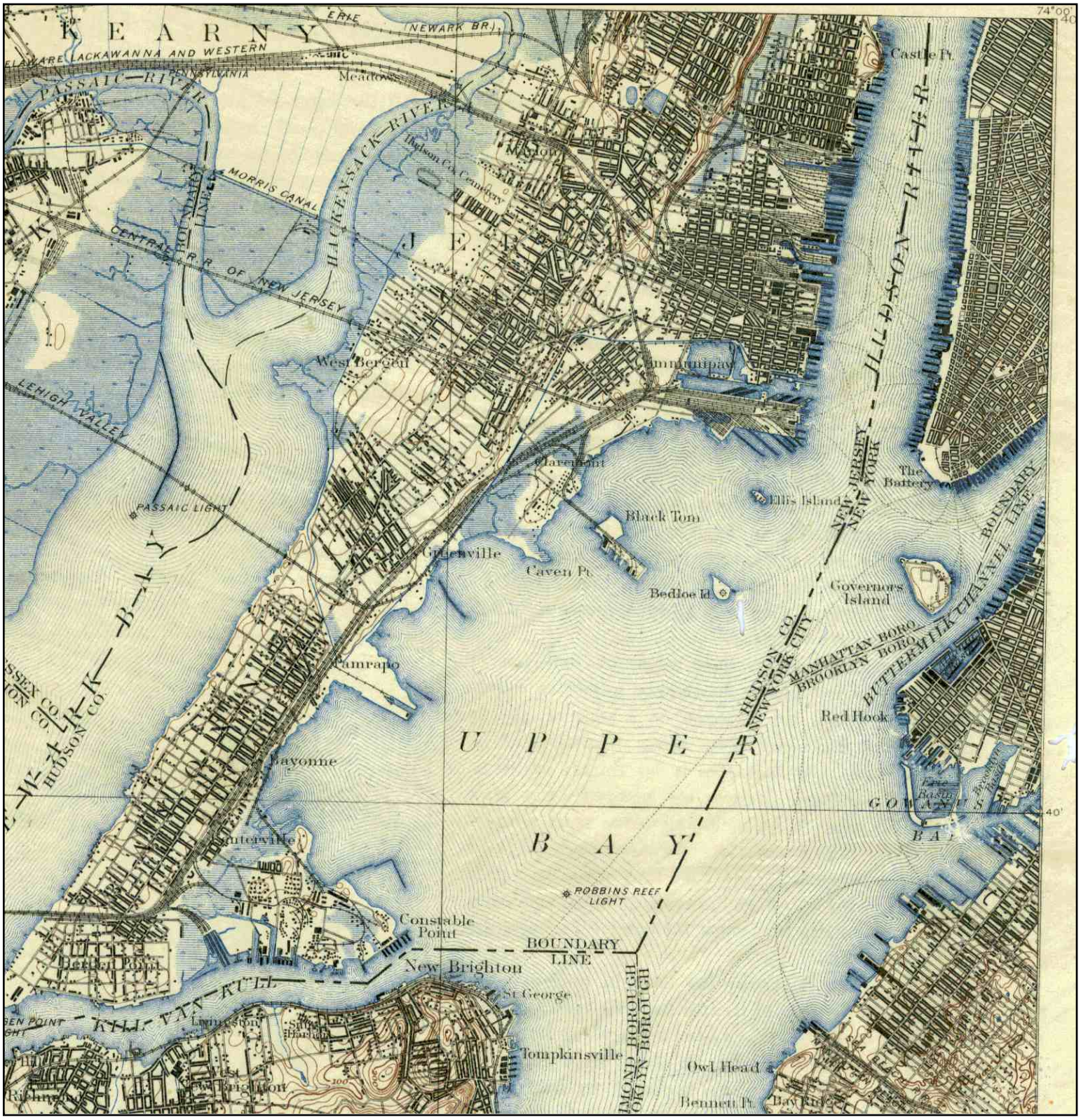
N	TARGET QUAD NAME: BROOKLYN MAP YEAR: 1995 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Dock Street DUMBO Rezoning ADDRESS: 38 Water Street Brooklyn, NY 11201 LAT/LONG: 40.7033 / 73.9926	CLIENT: EMTEQUE Corporation CONTACT: Lynelle Cardone INQUIRY#: 2078418.4 RESEARCH DATE: 11/15/2007

Historical Topographic Map



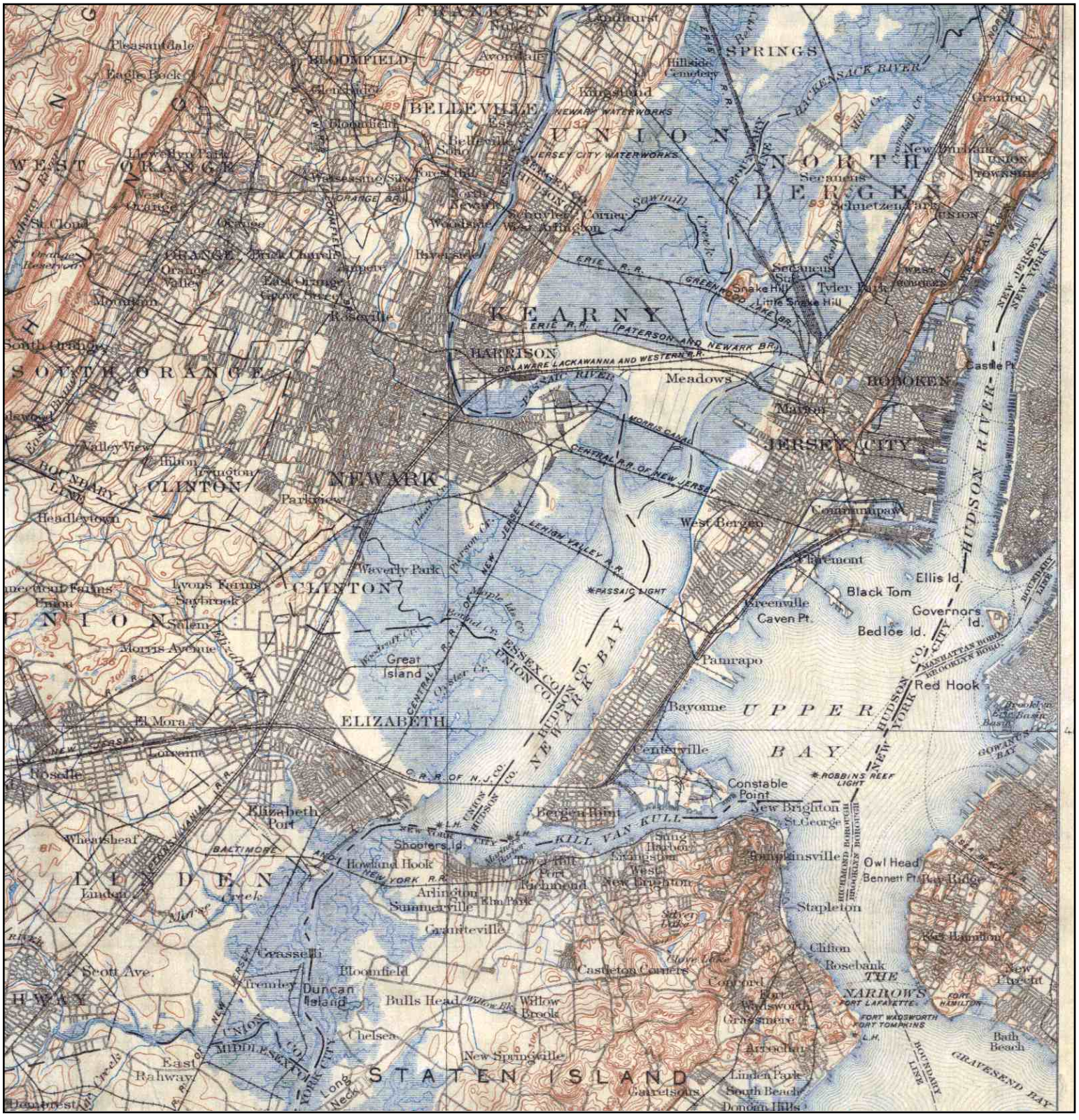
N	ADJOINING QUAD NAME: PASSAIC MAP YEAR: 1900 SERIES: 30 SCALE: 1:125000	SITE NAME: Dock Street DUMBO Rezoning ADDRESS: 38 Water Street Brooklyn, NY 11201 LAT/LONG: 40.7033 / 73.9926	CLIENT: EMTEQUE Corporation CONTACT: Lynelle Cardone INQUIRY#: 2078418.4 RESEARCH DATE: 11/15/2007

Historical Topographic Map



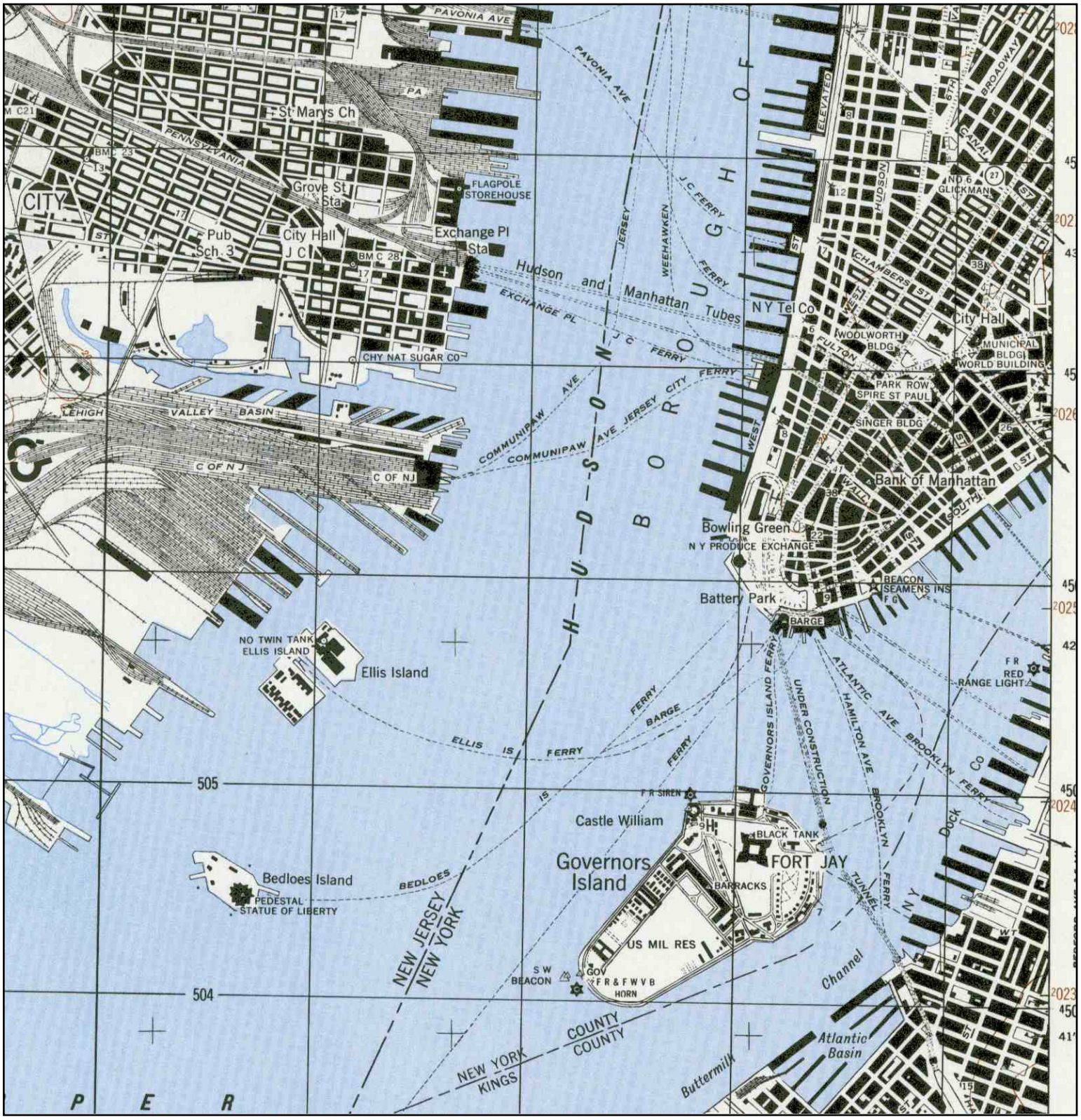
N	ADJOINING QUAD NAME: STATEN ISLAND MAP YEAR: 1900 SERIES: 15 SCALE: 1:62500	SITE NAME: Dock Street DUMBO Rezoning ADDRESS: 38 Water Street Brooklyn, NY 11201 LAT/LONG: 40.7033 / 73.9926	CLIENT: EMTEQUE Corporation CONTACT: Lynelle Cardone INQUIRY#: 2078418.4 RESEARCH DATE: 11/15/2007

Historical Topographic Map



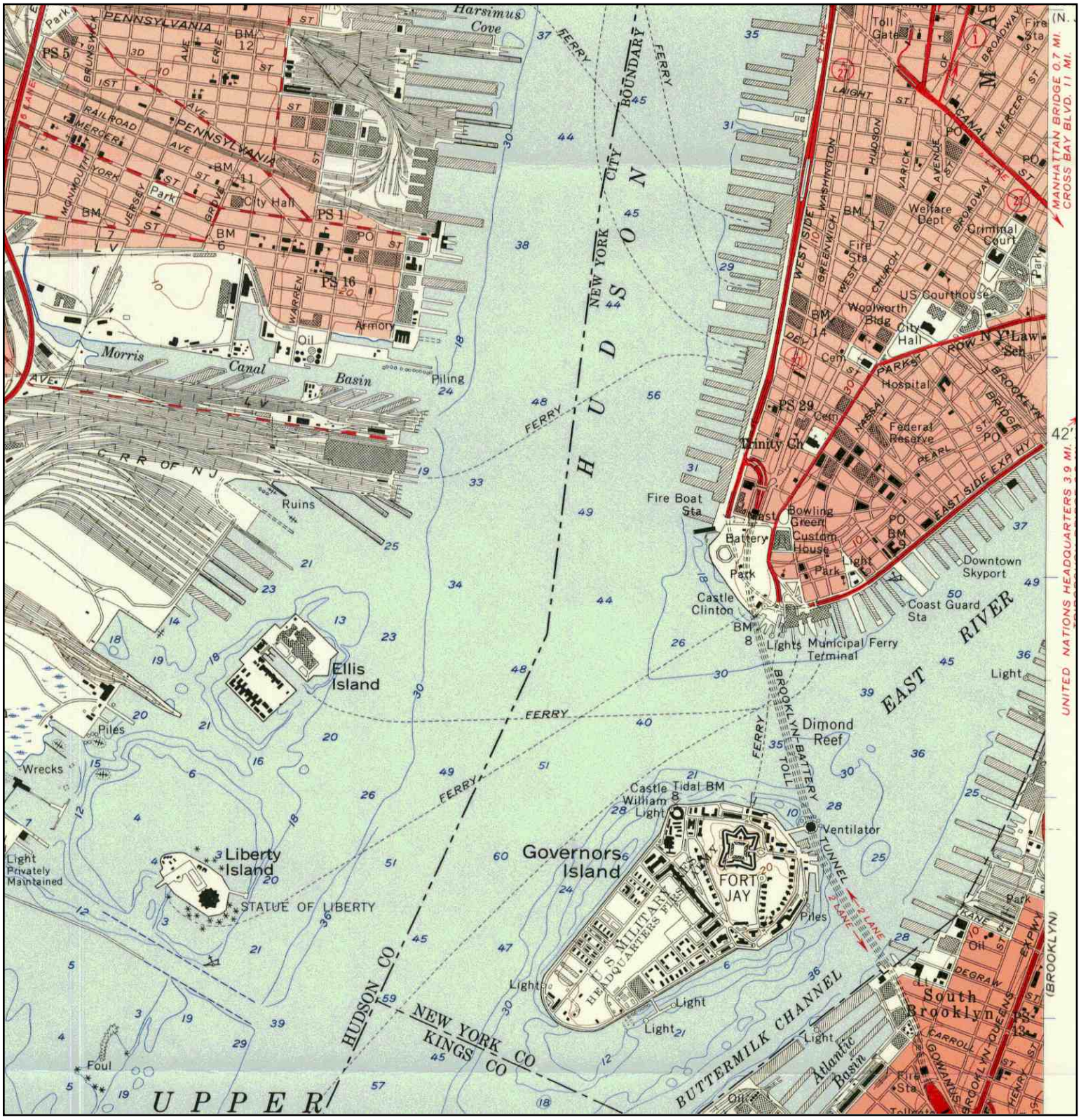
N	ADJOINING QUAD NAME: PASSAIC MAP YEAR: 1905 SERIES: 30 SCALE: 1:125000	SITE NAME: Dock Street DUMBO Rezoning ADDRESS: 38 Water Street Brooklyn, NY 11201 LAT/LONG: 40.7033 / 73.9926	CLIENT: EMTEQUE Corporation CONTACT: Lynelle Cardone INQUIRY#: 2078418.4 RESEARCH DATE: 11/15/2007

Historical Topographic Map



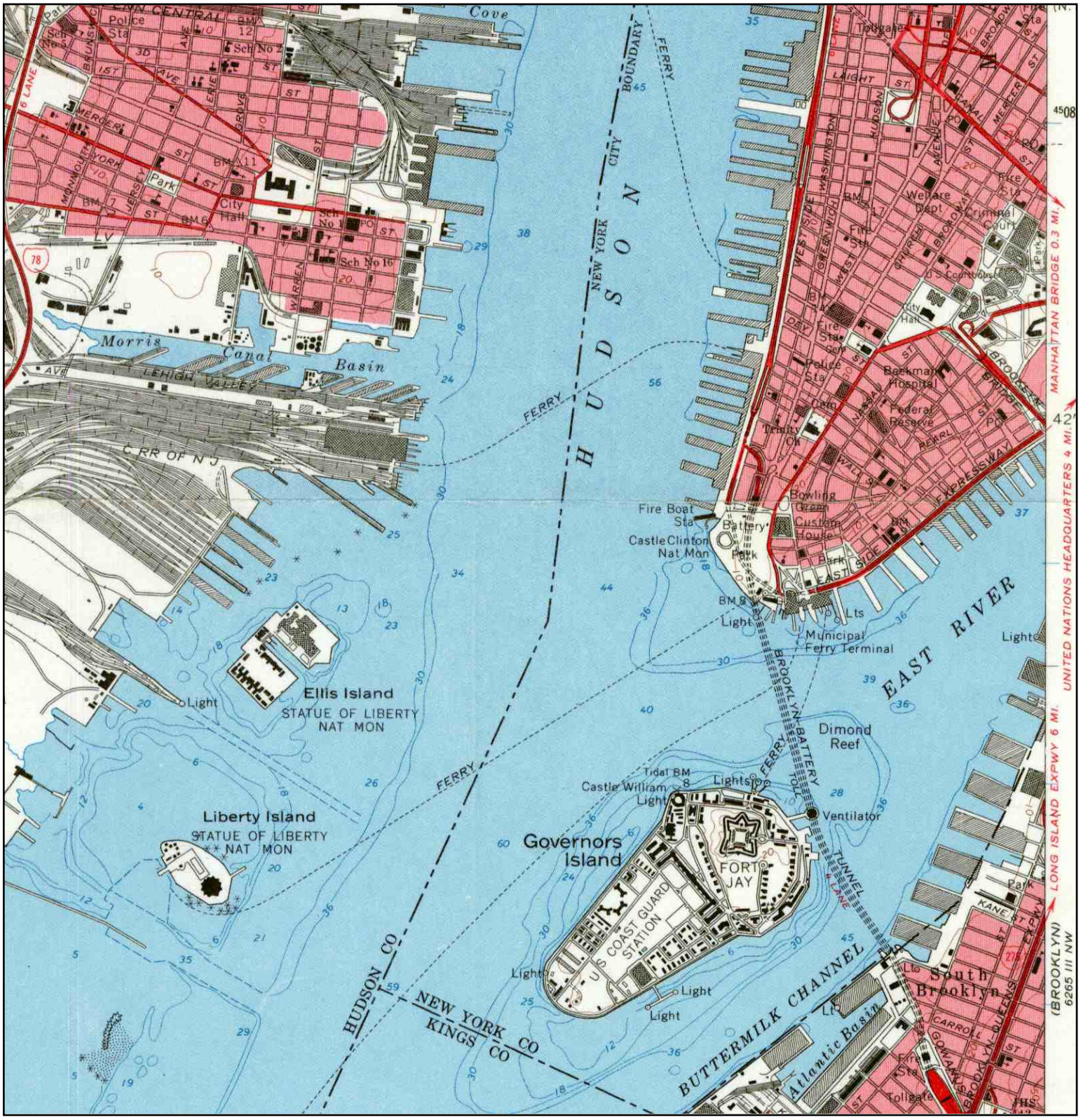
N	ADJOINING QUAD NAME: JERSEY CITY MAP YEAR: 1947 SERIES: 7.5 SCALE: 1:25000	SITE NAME: Dock Street DUMBO Rezoning ADDRESS: 38 Water Street Brooklyn, NY 11201 LAT/LONG: 40.7033 / 73.9926	CLIENT: EMTEQUE Corporation CONTACT: Lynelle Cardone INQUIRY#: 2078418.4 RESEARCH DATE: 11/15/2007

Historical Topographic Map



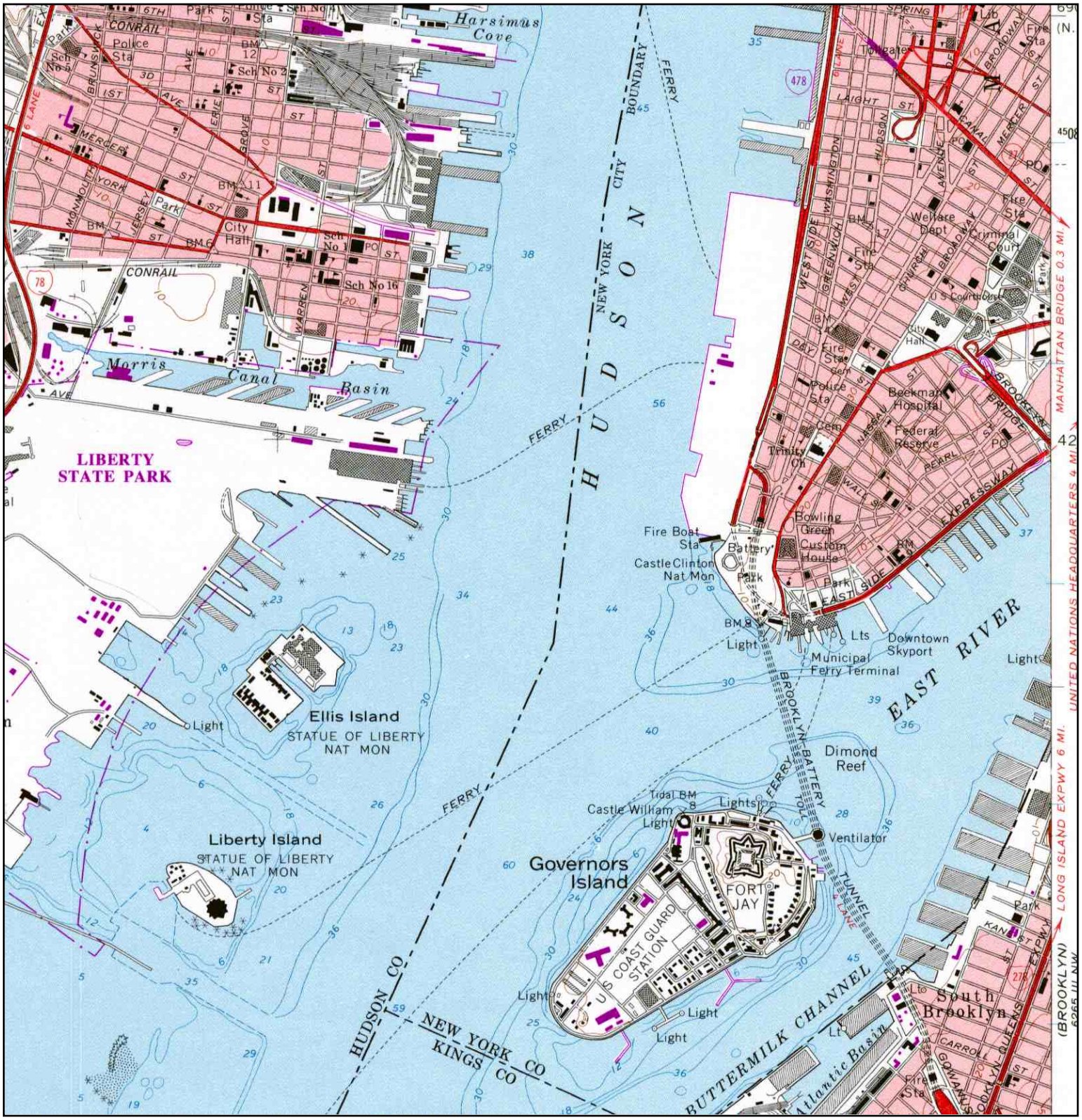
N	ADJOINING QUAD NAME: JERSEY CITY MAP YEAR: 1955 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Dock Street DUMBO Rezoning ADDRESS: 38 Water Street Brooklyn, NY 11201 LAT/LONG: 40.7033 / 73.9926	CLIENT: EMTEQUE Corporation CONTACT: Lynelle Cardone INQUIRY#: 2078418.4 RESEARCH DATE: 11/15/2007

Historical Topographic Map



N	ADJOINING QUAD NAME: JERSEY CITY MAP YEAR: 1967 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Dock Street DUMBO Rezoning ADDRESS: 38 Water Street Brooklyn, NY 11201 LAT/LONG: 40.7033 / 73.9926	CLIENT: EMTEQUE Corporation CONTACT: Lynelle Cardone INQUIRY#: 2078418.4 RESEARCH DATE: 11/15/2007

Historical Topographic Map



N	ADJOINING QUAD NAME: JERSEY CITY MAP YEAR: 1981 PHOTOREVISED FROM:1967 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Dock Street DUMBO Rezoning ADDRESS: 38 Water Street Brooklyn, NY 11201 LAT/LONG: 40.7033 / 73.9926	CLIENT: EMTEQUE Corporation CONTACT: Lynelle Cardone INQUIRY#: 2078418.4 RESEARCH DATE: 11/15/2007

APPENDIX I

ENVIRONMENTAL LIEN REPORT

NOT AVAILABLE AT THE TIME OF FINAL REPORT SUBMISSION, WILL FORWARD UPON RECEIPT

The EDR Environmental LienSearch™ Report

Dock Street DUMBO Rezoning
38 Water Street
Brooklyn, NY 11201

Inquiry Number: 2078418.7

Friday, November 16, 2007

EDR® Environmental Data Resources Inc

The Standard in Environmental Risk Information

440 Wheelers Farms Road
Milford, Connecticut 06461

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

The EDR Environmental LienSearch™ Report

The EDR Environmental LienSearch Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OR DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction orforecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

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The EDR Environmental LienSearch™ Report

TARGET PROPERTY INFORMATION

ADDRESS

38 Water Street
Dock Street DUMBO Rezoning
Brooklyn, NY 11201

RESEARCH SOURCE

Source 1:

City Register of Kings County
Kings, NY

PROPERTY INFORMATION

Deed 1-1:

Type of Deed:	Bargain and Sale Deed
Title is vested in:	Brooklake Associates LLC
Title received from:	Manhattan Milling & Drying Company Inc
Deed Dated	6/18/2001
Deed Recorded:	7/19/2001
Book:	5224
Page:	1640
Volume:	NA
Instrument:	NA
Docket:	NA
Land Record Comments:	
Miscellaneous Comments:	

Deed 1-2:

Type of Deed:	Bargain and Sale Deed
Title is vested in:	Brooklake Associates LLC
Title received from:	John McAuley
Deed Dated	6/18/2001
Deed Recorded:	7/19/2001
Book:	5224
Page:	1628
Volume:	NA
Instrument:	NA
Docket:	NA
Land Record Comments:	
Miscellaneous Comments:	

Legal Description:	See Exhibit
Legal Current Owner:	Brooklake Associates LLC
Property Identifiers:	Block 36 Lot 3, Block 36 Lot 14

Comments: See Exhibit

Deed 2:

Type of Deed:	Bargain and Sale Deed
Title is vested in:	35-39 Front Street LLC
Title received from:	Paul Fischer
Deed Dated	12/7/2006
Deed Recorded:	1/2/2007
Book:	NA
Page:	NA
Volume:	NA
Instrument:	2007000000746
Docket:	NA
Land Record Comments:	
Miscellaneous Comments:	

Legal Description: See Exhibit

Legal Current Owner: 35-39 Front Street LLC

Property Identifiers: Block 36 Lots 53, 52 & 49

Comments: See Exhibit

Deed 3:

Type of Deed:	Warranty Deed
Title is vested in:	Dumbo Front LLC
Title received from:	Washington Group LLC
Deed Dated	7/30/1999
Deed Recorded:	11/23/1999
Book:	4662
Page:	2345
Volume:	NA
Instrument:	NA
Docket:	NA
Land Record Comments:	
Miscellaneous Comments:	

Legal Description: See Exhibit

Legal Current Owner: Dumbo Front LLC

Property Identifiers: Block 36 Lot 1

Comments: See Exhibit

ENVIRONMENTAL LIEN

Environmental Lien: Found ☐ Not Found ☒

If found:

1st Party:
2nd Party:
Dated:
Recorded:
Book:
Page:
Docket:
Volume:
Instrument:
Comments:
Miscellaneous Comments:

OTHER ACTIVITY AND USE LIMITATIONS (AULs)

AULs: Found ☐ Not Found ☒

If found:

1st Party:
2nd Party:
Dated:
Recorded:
Book:
Page:
Docket:
Volume:
Instrument:
Comments:
Miscellaneous Comments:

Deed Exhibit 1

(2)

CITY REGISTER RECORDING AND ENDORSEMENT PAGE

COUNTY OF ▶ KINGS

THIS PAGE FORMS PART OF THE INSTRUMENT

TOTAL NUMBER OF PAGES IN DOCUMENT INCLUDING THIS PAGE ▶ 4

Block ▼ 36 | Lot ▼ 3 | Partial Lots ▼ P/O

Premises ▼ 38 WATER ST.

Title/Agent Company Name ▼ CTIC

Title Company Number ▼ 3401-0091

RECORD & RETURN TO:

NAME ▼ STEVEN R. LAMER ESQ. GOLDBERG, WEPRIN & USTIN LLP

ADDRESS ▼ 1501 BROADWAY, 22nd FLOOR

CITY ▼ NEW YORK STATE ▼ NY ZIP ▼ 10036

NAME & ADDRESS

PARTY 1 ▶ MANHATTAN MILLING & BAKING CO. 38 PARK ROW MANHATTAN, NY

ADDITIONAL PARTY 1 ▶

PARTY 2 ▶ BROADWAY ASSOCIATES LLC, 45 WASHINGTON ST. BROOKLYN, NY

ADDITIONAL PARTY 2 ▶

CHECK THIS BOX IF THERE ARE MORE THAN 2 OF EITHER PARTY

CITY REGISTER'S USE ONLY - DO NOT WRITE BELOW THIS LINE

Examined by (✓)

Mtge Tax Serial No.

Mtge Amount $

Taxable Amount $

Exemption (✓) YES ☐ NO ☐

Type: [339EE] [255] [OTHER]

Dwelling Type: [1 to 2] [3] [4 to 6] [over 6]

TAX RECEIVED ON ABOVE MORTGAGE: ▼

County (basic)	$
City (Add'l)	$
Spec Add'l	$
TASF	$
MTA	$
NYCTA	$
TOTAL TAX	$

Apportionment Mortgage (✓) YES ☐ NO ☐

City Register Serial Number ▶ 63756

Indexed By (✓): SF | Verified By (✓): MW

Block(s) and Lot(s) verified by (✓)

Address ✓ Tax Map ☐

Extra Block(s) Lot(s)

Recording Fee	A.	$ 31
Affidavit Fee	(C)	$
RPTT Fee	(R)	$ 25
HPD-A	☑	HPD-C ☐

New York State Real Estate Transfer Tax ▼

$ 2357

Serial Number ▶ 02-11822

New York City Real Property Transfer Tax Serial Number ▶ 14326

RECORDED IN THE OFFICE OF THE CITY REGISTER OF THE CITY OF NEW YORK

2001 JUL 19 A 9:45

CRGFNBRN.LBPG 04/00

REEL 3224 0140

CONSULT YOUR LAWYER BEFORE SIGNING THIS INSTRUMENT – THIS INSTRUMENT SHOULD BE USE BY LAWYERS ONLY

THIS INDENTURE, made the 5th day of June, 2001

BETWEEN Manhattan Milling & Drying Co., Inc.
c/o Robert M. McAuley
78 Pond Road
Woodbury, New York 11797

party of the first part, and Brooklake Associates, L.L.C.
45 Main Street
Brooklyn, New York 11201

party of the second part,

RECEIVED

WITNESSETH, that the party of the first part, in consideration of Ten Dollars and other valuable consideration paid by the party of the second part, does hereby grant and release unto the party of the second part, the heirs or successors and assigns of the part of the second part forever,

ALL that certain plot, piece or parcel of land, with the buildings and improvements thereon erected, situate, lying and being in the

See attached Schedule A

TOGETHER with all right, title and interest, if any, of the party of the first part in and to any streets and roads abutting the above described premises to the center lines thereof; TOGETHER with the appurtenances and all the estate and rights of the party of the first part in and to said premises; TO HAVE AND TO HOLD the premises herein granted unto the party of the second part, the heirs or successors and assigns of the party of the second part forever.

AND the party of the first part covenants that the party of the first part has not done or suffered anything whereby the said premises have been encumbered in any way whatever, except as aforesaid.

AND the party of the first part, in compliance with Section 13 of the Lien Law, covenants that the party of the first part will receive the consideration for this conveyance and will hold the right to receive such consideration as a trust fund to be applied first for the purpose of paying the cost of the improvement and will apply the same first to the payment of the cost of the improvement before using and part of the total of the same for any other purpose. The word "party" shall be construed as if it read "parties" whenever the sense of this indenture so requires.

IN WITNESS WHEREOF, the party of the first part has duly executed this deed the day and year first above written.

IN PRESENCE OF:

Manhattan Milling & Drying Co., Inc.,
a New York corporation

By: Robert McAuley
Name: Robert McAuley
Title: V.P.

Street address commonly known as
38-54 Water Street, Brooklyn, New York

NY01/LEWID/633375.2

25

REEL 5224 PG 1642

STATE OF NEW YORK)
) ss.:
COUNTY OF NEW YORK)

On the 18th day of June in the year 2001 before me, the undersigned, a Notary Public in and for said State, personally appeared Robert M. McAuley, personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

RUDDICK LAWRENCE
Notary Public, State of New York
No. 31-4762183
Qualified in New York County
Commission Expires July 31, 20 02

STATE OF NEW YORK)
) ss.:
COUNTY OF)

On the day of in the year before me, the undersigned, a Notary Public in and for said State, personally appeared , personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

STATE OF NEW YORK)
) ss.:
COUNTY OF)

On the day of in the year before me, the undersigned, a Notary Public in and for said State, personally appeared , personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

STATE OF NEW YORK)
) ss.:
COUNTY OF)

On the day of in the year before me, the undersigned, a Notary Public in and for said State, personally appeared , personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

Bargain and Sale Deed
WITH COVENANT AGAINST GRANTOR'S ACTS

Title No.

Manhattan Milling & Drying Co., Inc.

TO

Brooklake Associates, L.L.C.

SECTION
BLOCK 36
LOT 14
COUNTY OR TOWN Kings

RETURN BY MAIL TO:

Goldberg Weprin & Ustin LLP
22nd Floor
1501 Broadway
New York, New York 10036

Reserve this space for use of Recording Office.

NY01/LEWID/633375.2

25x

SO IN ORIGINAL

CHICAGO TITLE INSURANCE COMPANY

SCHEDULE A DESCRIPTION

Title No.: 3401-00091

ALL that certain plot, piece or parcel of land, situate, lying and being in the Borough of Brooklyn, County of Kings, City and State of New York, bounded and described as follows:

BEGINNING at the corner formed by the intersection of the southerly side of Water Street with the easterly side of Dock Street;

THENCE southerly along the easterly side of Dock Street, 89 feet 1-1/2 inches;

THENCE easterly along the northerly side of land conveyed to Alfred J. Giordano in deed recorded 12/31/47 in Liber 7242 Cp 80, 49 feet 11 inches;

THENCE easterly parallel with Water Street 112 feet 6 inches;

THENCE northerly parallel with Dock Street, 9 feet;

THENCE easterly parallel with Water Street, 14 feet 0 inches;

THENCE northerly 80 feet 1 inch to the southerly side of Water Street at a point therein distant 177 feet 11-1/2 inches from the point or place of BEGINNING;

AND THENCE westerly along the southerly side of Water Street, 177 feet 11-1/2 inches to the corner, the point or place of BEGINNING.

25x

Deed Exhibit 2

(2)

CITY REGISTER RECORDING AND ENDORSEMENT PAGE

COUNTY OF ▶ KINGS

THIS PAGE FORMS PART OF THE INSTRUMENT

TOTAL NUMBER OF PAGES IN DOCUMENT INCLUDING THIS PAGE ▶ 4

Block ▼ 36

Lots - ENTIRE LOT ▼ 14

Partial Lots ▼ P/O

Premises ▼ 58-60 & 62 HARPER ST.

Title/Agent Company Name ▼ CTIC

Title Company Number ▼ 3401-0092

RECORD & RETURN TO:

NAME ▼ STEVEN R. HAFNER ESQ. GOLDBERG WEPRIN & USTIN

ADDRESS ▼ 1501 BROADWAY, 22ND FLOOR

CITY ▼ NEW YORK STATE ▼ NY ZIP ▼ 10036

NAME & ADDRESS

PARTY 1 ▶ JOHN A. McAULEY, 78 FORD ROAD, WOODBURY, NY 11797

ADDITIONAL PARTY 1 ▶ LYNNE McAULEY, REBECA M. McAULEY

PARTY 2 ▶ BROADDALE ASSOCIATES LLC, 45 MAIN ST. BROOKLYN, NY 11201

ADDITIONAL PARTY 2 ▶

CHECK THIS BOX IF THERE ARE MORE THAN 2 OF EITHER PARTY .....

CITY REGISTER'S USE ONLY - DO NOT WRITE BELOW THIS LINE

Examined by (✓):

Mtge Tax Serial No.

Mtge Amount $

Taxable Amount $

Exemption (✓) YES ☐ NO ☐

Type: [339EE] [255] [OTHER]

Dwelling Type: [1 to 2] [3] [4 to 6] [over 6]

TAX RECEIVED ON ABOVE MORTGAGE ▼

County (basic)	$
City (Addt'l)	$
Spec Addt'l	$
TASF	$
MTA	$
NYCTA	$
TOTAL TAX	$

Apportionment Mortgage (✓) YES ☐ NO ☐

City Register Serial Number ▶ 63753

Indexed By (✓): SF

Verified By (✓): LW

Block(s) and Lot(s) verified by (✓):

Address S.T. ☑ Tax Map ☐

Extra Block(s) Lot(s)

Recording Fee	A	$ 37
Affidavit Fee	(C)	$
RPTT Fee	(R)	$ 25

HPD-A ☐ HPD-C ☐

New York State Real Estate Transfer Tax ▼

$ 1709

Serial Number ▶ 024184

New York City Real Property Transfer Tax Serial Number ▶ 14323

RECORDED IN THE OFFICE OF THE CITY REGISTER OF THE CITY OF NEW YORK

2001 JUL 19 A 9:44

CRFPM88NLBPG 04/00

46 - M - 888

RECEIVED 2001 JUL 19 09:29

(S2)

25×10

REEL 5224 PG 1629

CONSULT YOUR LAWYER BEFORE SIGNING THIS INSTRUMENT – THIS INSTRUMENT SHOULD BE USE BY LAWYERS ONLY

THIS INDENTURE, made the 18th day of June, 2001

BETWEEN

John A. McAuley; Lynne McAuley a/k/a Lynne P. McAuley; and Robert M. McAuley
c/o Robert M. McAuley
78 Pond Road
Woodbury, New York 11797

party of the first part, and

Brooklake Associates, L.L.C.
45 Main Street
Brooklyn, New York 11201

party of the second part,

WITNESSETH, that the party of the first part, in consideration of Ten Dollars and other valuable consideration paid by the party of the second part, does hereby grant and release unto the party of the second part, the heirs or successors and assigns of the part of the second part forever,

ALL that certain plot, piece or parcel of land, with the buildings and improvements thereon erected, situate, lying and being in the

See attached Schedule A

TOGETHER with all right, title and interest, if any, of the party of the first part in and to any streets and roads abutting the above described premises to the center lines thereof; TOGETHER with the appurtenances and all the estate and rights of the party of the first part in and to said premises; TO HAVE AND TO HOLD the premises herein granted unto the party of the second part, the heirs or successors and assigns of the party of the second part forever.

AND the party of the first part covenants that the party of the first part has not done or suffered anything whereby the said premises have been encumbered in any way whatever, except as aforesaid.

AND the party of the first part, in compliance with Section 13 of the Lien Law, covenants that the party of the first part will receive the consideration for this conveyance and will hold the right to receive such consideration as a trust fund to be applied first for the purpose of paying the cost of the improvement and will apply the same first to the payment of the cost of the improvement before using and part of the total of the same for any other purpose. The word "party" shall be construed as if it read "parties" whenever the sense of this indenture so requires.

IN WITNESS WHEREOF, the party of the first part has duly executed this deed the day and year first above written.

IN PRESENCE OF:

John A. McAuley

John A. McAuley

Lynne McAuley by Robert M. McAuley
Lynne McAuley a/k/a Lynne P. McAuley
by Power of Attorney dated herewith

Robert M. McAuley

Robert M. McAuley

Street Address commonly known as
56-60 and 62 Water Street, Brooklyn,
New York

NY01/LEWID/630053.4

25x10

REEL 5224 PG 1630

STATE OF NEW YORK)
) ss.:
COUNTY OF NEW YORK)

On the 18th day of June in the year 2001 before me, the undersigned, a Notary Public in and for said State, personally appeared John A. McAuley, personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

RUDDICK LAWRENCE
Notary Public, State of New York
No. 31-4762183
Qualified in New York County
Commission Expires July 31, 20 02

STATE OF NEW YORK)
) ss.:
COUNTY OF NEW YORK)

On the 18th day of June in the year 2001 before me, the undersigned, a Notary Public in and for said State, personally appeared Robert M. McAuley, personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

RUDDICK LAWRENCE
Notary Public, State of New York
No. 31-4762183
Qualified in New York County
Commission Expires July 31, 20 02

Bargain and Sale Deed
WITH COVENANT AGAINST GRANTOR'S ACTS

Title No.

John A. McAuley,
Lynne McAuley a/k/a Lynne P. McAuley and
Robert M. McAuley

TO

Brooklake Associates, L.L.C.

STATE OF NEW YORK)
) ss.:
COUNTY OF NY)

On the 18th day of June in the year 2001 before me, the undersigned, a Notary Public in and for said State, personally appeared Robert M. McAuley, personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

RUDDICK LAWRENCE
Notary Public, State of New York
No. 31-4762183
Qualified in New York County
Commission Expires July 31, 20 02

STATE OF NEW YORK)
) ss.:
COUNTY OF)

On the day of in the year before me, the undersigned, a Notary Public in and for said State, personally appeared , personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

SECTION
BLOCK 36
LOT 14
COUNTY OR TOWN Kings

RETURN BY MAIL TO:

Goldberg Weprin & Ustin LLP
22nd Floor
1501 Broadway
New York, New York 10036

Reserve this space for use of Recording Office.

NY01/LEWID/630053.4

REEL 5224 PG 1631

NO ZIP ON RECORD

CHICAGO TITLE INSURANCE COMPANY

SCHEDULE A DESCRIPTION

Title No.: 3401-00092

ALL that certain plot, piece or parcel of land, situate, lying and being in the Borough of Brooklyn, County of Kings, City and State of New York, bounded and described as follows:

BEGINNING at a point on the southerly side of Water Street, distant two hundred and nineteen feet one inch westerly from the southwesterly corner of Water and Main Streets, as said Main Street was laid out prior to widening under Chapter 191 of the Laws of the State of New York passed in 1861, which point of beginning is at the intersection of said southerly side of Water Street with the westerly side of land conveyed by Alexander McCue and wife, to Benjamin Loder;

RUNNING THENCE Southerly parallel or nearly so with Main Street and along said land, ninety-seven feet four inches more or less, to other land conveyed to Loder;

THENCE Westerly parallel with Water Street and along last mentioned land and along the southerly side of a brick chimney, twenty-six feet;

THENCE Northerly parallel with Main Street or nearly so, eighteen feet;

THENCE Westerly parallel or nearly so with Water Street, fifty feet eleven inches to land of Alexander McCue;

THENCE Northerly along said last mentioned land and parallel or nearly so with Main Street, eighty feet one inch to the southerly side of Water Street;

THENCE Easterly along the southerly side of Water Street, seventy-eight feet three inches more or less, to the point or place of BEGINNING.

LEGAL

25x

Deed Exhibit 3

NYC DEPARTMENT OF FINANCE
OFFICE OF THE CITY REGISTER

This page is part of the instrument. The City Register will rely on the information provided by you on this page for purposes of indexing this instrument. The information on this page will control for indexing purposes in the event of any conflict with the rest of the document.

2006121800357004005EE3B9

RECORDING AND ENDORSEMENT COVER PAGE **PAGE 1 OF 6**

Document ID: 2006121800357004 Document Date: 12-07-2006 Preparation Date: 12-18-2006
Document Type: DEED, OTHER
Document Page Count: 4

PRESENTER:
CHICAGO TITLE INSURANCE CO. (PICK-UP)
711 THIRD AVE, 5TH FLOOR
NEW YORK, NY 10017
212-880-1200
3406-00284

RETURN TO:
ANDREW ALBSTEIN ESQ.
GOLDBERG WEPRIN & USTIN LLP
1501 BROADWAY, 22ND FLOOR
NEW YORK, NY 10026

PROPERTY DATA

Borough	Block	Lot		Unit	Address
BROOKLYN	36	49	Entire Lot		39 FRONT STREET
Property Type:	COMMERCIAL REAL ESTATE				
Borough	**Block**	**Lot**		**Unit**	**Address**
BROOKLYN	36	52	Entire Lot		35 FRONT STREET
Property Type:	COMMERCIAL REAL ESTATE				

x Additional Properties on Continuation Page

CROSS REFERENCE DATA
CRFN_____ ***or*** Document ID_____ ***or*** _____ Year____ Reel ___ Page ____ ***or*** File Number_____

PARTIES

GRANTOR:
PAUL FISCHER
1654 45TH STREET
BROOKLYN, NY 11204

x Additional Parties Listed on Continuation Page

GRANTEE:
35-39 FRONT STREET LLC
C/O TWO TREES MANAGEMENT CO., 45 MAIN STREET, STE. 602
BROOKLYN, NY 11201

FEES AND TAXES

Mortgage		
Mortgage Amount:	$	0.00
Taxable Mortgage Amount:	$	0.00
Exemption:		
TAXES: County (Basic):	$	0.00
City (Additional):	$	0.00
Spec (Additional):	$	0.00
TASF:	$	0.00
MTA:	$	0.00
NYCTA:	$	0.00
Additional MRT:	$	0.00
TOTAL:	$	0.00
Recording Fee:	$	63.00
Affidavit Fee:	$	0.00

Filing Fee:	$	165.00
NYC Real Property Transfer Tax:	$	229,687.50
NYS Real Estate Transfer Tax:	$	35,000.00

RECORDED OR FILED IN THE OFFICE OF THE CITY REGISTER OF THE CITY OF NEW YORK
Recorded/Filed 01-02-2007 11:53
City Register File No.(CRFN):
2007000000746

City Register Official Signature

NYC DEPARTMENT OF FINANCE
OFFICE OF THE CITY REGISTER

2006121800357004005CE139

RECORDING AND ENDORSEMENT COVER PAGE (CONTINUATION) **PAGE 2 OF 6**

Document ID: 2006121800357004 Document Date: 12-07-2006 Preparation Date: 12-18-2006
Document Type: DEED, OTHER

PROPERTY DATA

Borough	Block	Lot		Unit	Address
BROOKLYN	36	53	Entire Lot		31 FRONT STREET

Property Type: COMMERCIAL REAL ESTATE

PARTIES

GRANTOR:
BLIMA FISCHER
1548 49TH STREET
BROOKLYN, NY 11219

GRANTOR:
ESTHER HIRSCH
310 GRANDVIEW AVENUE
MONSEY, NY 10952

Form 8003 - Bargain and Sale Deed with Covenant against Grantor's Act - Individual or Corporation.

THIS INDENTURE, made the 7th day of December, two thousand and six,

BETWEEN PAUL FISCHER, residing at 1654 45th Street, Brooklyn, New York 11204, BLIMA FISCHER, residing at 1548 49th Street, Brooklyn, New York 11219 and ESTHER HIRSCH, residing at 310 Grandview Avenue, Monsey, New York 10952, as Tenants in Common, each as to an undivided one-third (1/3) interest,hereinafter collectively referred to as the party of the first part,

and 35-39 FRONT STREET LLC, c/o Two Trees Management Co., 45 Main Street, Suite 602, Brooklyn, NY 11201.

hereinafter collectively referred to as the party of the second part,

WITNESSETH, that the party of the first part, in consideration of ten dollars and other valuable consideration paid by the party of the second part, does hereby grant and release unto the party of the second part, the heirs or successors and assigns of the party of the second part forever,

ALL those certain plots, pieces or parcels of land, with the buildings and improvements thereon erected, situate, lying and being in the Borough of Brooklyn, County of Kings, City and State of New York, bounded and described as follows:

Parcel A:

BEGINNING at a point on the northerly side of Front Street, distant 161 feet easterly from the corner formed by the intersection of the northerly side of Front Street with the easterly side of Dock Street; running thence northerly parallel with Dock Street 120 feet; thence easterly, parallel with Front Street 66 feet; thence southerly parallel with Dock Street, 120 feet to the northerly side of Front Street; thence westerly along the northerly side of Front Street 66 feet to the point or place of **BEGINNING.**

Parcel B:

BEGINNING at a point on the northerly side of Front Street distant 133 feet 11 inches easterly from the corner formed by the intersection of the northerly side of Front Street with the easterly side of Dock Street adjoining land conveyed by Almira Langloes to Vincenza Mazza by deed recorded on September 25, 1911, in Liber 3324 cp 1; running thence northerly along said land of Mazza 75 feet 6 inches to the southerly side of other land of A. Zeregas Sons Inc.; thence easterly parallel with Front Street 24 feet 11 inches to the other land of A. Zeregas Sons Inc.; thence southerly parallel with Dock Street and along said land of A. Zeregas Sons Inc., 75 feet 6 inches to the northerly side of Front Street; thence westerly along the northerly side of Front Street 27 feet 1 inch to the point or place of **BEGINNING.**

Parcel C:

ALL that certain lot, near the center line of the block formed by Water Street, Main Street, Front Street and Dock Street and adjoining an Alley, formerly of John Harris.

BEGINNING on the westerly side of said Alley distant 90 feet southerly from the southerly side of Water Street; thence southerly along the westerly side of said Alley 34 feet 11 inches to the northerly side of other land of A. Zeregas Sons Inc.; thence westerly along a line parallel with Water Street and along said other land of A. Zeregas Sons Inc., 25 feet; thence northerly on a line parallel with said Alley 34 feet 11 inches; thence easterly along a line parallel with Water Street 25 feet to the point or place of **BEGINNING.**

Parcel D:

BEGINNING at a point on the northerly side of Front Street, distant 99 feet 6 inches easterly from the northeasterly corner of Front Street and Dock Street; adjoining land formerly of John H. Hicks, running thence

31 Front St,
35 Front St.

Parcel D:

BEGINNING at a point on the northerly side of Front Street, distant 99 feet 6 inches easterly from the northeasterly corner of Front Street and Dock Street; adjoining land formerly of John H. Hicks, running thence northerly along the said land formerly of John H. Hicks 111 feet 6 inches to a point which is distant 102 feet 8 inches easterly from the easterly side of Dock Street and 88 feet 10-1/2 inches southerly from the southerly side of Water Street; thence easterly 34 feet 6 inches to a point distant 89 feet southerly from the southerly side of Water Street and 137 feet 2 inches easterly from the easterly side of Dock Street; thence southerly in a straight line 111 feet 5 inches to the northerly side of Front Street at a point therein distant 34 feet 5 inches easterly from the point of Beginning, and thence westerly along said northerly side of Front Street 34 feet 5 inches to the point or place of **BEGINNING**.

SAID Parcels A, B, C and D being known as premises 35-45 Front Street, Brooklyn, New York.

TOGETHER with all right, title and interest, if any, of the party of the first part in and to any streets and roads abutting the above described premises to the center lines thereof; **TOGETHER** with the appurtenances and all the estate and rights of the party of the first part in and to said premises; **TO HAVE AND TO HOLD** the premises herein granted unto the party of the second part, the heirs or successors and assigns of the party of the second part forever.

The premises are the same premises conveyed to the party of the first part by deed recorded at Reel 1261, page 481.

AND the party of the first part covenants that the party of the first part has not done or suffered anything whereby the said premises have been encumbered in any way whatever, except as aforesaid.

AND the party of the first part, in compliance with Section 13 of the Lien Law, covenants that the party of the first part will receive the consideration for this conveyance and will hold the right to receive such consideration as a trust fund to be applied first for the purpose of paying the cost of the improvement and will apply the same first to the payment of the cost of the improvement before using any part of the total of the same for any other purpose.

The word "party" shall be construed as if it read "parties" whenever the sense of this Indenture so requires.

This instrument is being executed in counterparts all of which, taken together, shall constitute one original.

IN WITNESS WHEREOF, the party of the first part has duly executed this deed the day and year first above written.

IN PRESENCE OF:

PAUL FISCHER

Blima Fischer Alexander Fischer

ALEXANDER FISCHER, as attorney in fact on behalf of Blima Fischer pursuant to Power of Attorney dated December 6, 2006 intended to be recorded simultaneously herewith.

Esther Hirsch By

NATHAN HIRSCH, as attorney in fact on behalf of Esther Hirsch pursuant to Power of Attorney dated December 6, 2006 intended to be recorded simultaneously herewith.

STATE OF NEW YORK : COUNTY OF NASSAU : ss.:

On the 7th day of December, 2006, before me, the undersigned, a Notary Public in and for said state, personally appeared PAUL FISCHER, known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his capacity, and that by his signature on the instrument, the individual, or the person or entity upon behalf of which the individual acted, executed the instrument.

JAMES R. HART
Notary Public, State Of New York
No. 4902953
Qualified In Nassau County
Commission Expires August 17, 2009

STATE OF NEW YORK : COUNTY OF NASSAU : ss.:

On the 6th day of December, 2006, before me, the undersigned, a Notary Public in and for said state, personally appeared ALEXANDER FISCHER, known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his capacity, and that by his signature on the instrument, the individual, or the person or entity upon behalf of which the individual acted, executed the instrument.

JAMES R. HART
Notary Public, State Of New York
No. 4902953
Qualified In Nassau County
Commission Expires August 17, 2009

STATE OF NEW YORK : COUNTY OF NASSAU : ss.:

On the 6th day of December, 2006, before me, the undersigned, a Notary Public in and for said state, personally appeared NATHAN HIRSCH, known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his capacity, and that by his signature on the instrument, the individual, or the person or entity upon behalf of which the individual acted, executed the instrument.

JAMES R. HART
Notary Public, State Of New York
No. 4902953
Qualified In Nassau County
Commission Expires August 17, 2009

BARGAIN AND SALE DEED
With Covenant Against Grantor's Acts

PAUL FISCHER, et al.

- to -

35-39 Front Street LLC

Section

Block 36

Lots 49, 52 & 53

County Kings

RETURN & RETURN BY MAIL TO:

ANDREW ALBSTEIN, ESQ.
GOLDBERG, WEPRIN & USTIN LLP
1501 Broadway - 22nd Floor
New York, NY 10026

NYC DEPARTMENT OF FINANCE
OFFICE OF THE CITY REGISTER

2006121800357004005S2D38

SUPPORTING DOCUMENT COVER PAGE **PAGE 1 OF 1**

Document ID: 2006121800357004 Document Date: 12-07-2006 Preparation Date: 12-18-2006
Document Type: DEED, OTHER

ASSOCIATED TAX FORM ID: 2006120500666

SUPPORTING DOCUMENTS SUBMITTED:

	Page Count
DEP CUSTOMER REGISTRATION FORM FOR WATER AND SEWER BILLING	3
RP - 5217 REAL PROPERTY TRANSFER REPORT	3

FOR CITY USE ONLY

C1. County Code | C2. Date Deed Recorded Month / Day / Year

C3. Book OR C4. Page

C5. CRFN

REAL PROPERTY TRANSFER REPORT

STATE OF NEW YORK
STATE BOARD OF REAL PROPERTY SERVICES

RP - 5217NYC

(Rev 11/2002)

PROPERTY INFORMATION

1. Property Location: 39 (STREET NUMBER) | FRONT STREET (STREET NAME) | BROOKLYN (BOROUGH) | 11201 (ZIP CODE)

2. Buyer Name: 35-39 FRONT STREET LLC (LAST NAME / COMPANY) | (FIRST NAME)

(LAST NAME / COMPANY) | (FIRST NAME)

3. Tax Billing Address: Indicate where future Tax Bills are to be sent if other than buyer address (at bottom of form) (LAST NAME / COMPANY) | (FIRST NAME)

(STREET NUMBER AND STREET NAME) | (CITY OR TOWN) | (STATE) | (ZIP CODE)

4. Indicate the number of Assessment Roll parcels transferred on the deed: 3 # of Parcels OR ☐ Part of a Parcel

4A. Planning Board Approval - N/A for NYC

4B. Agricultural District Notice - N/A for NYC

Check the boxes below as they apply:

6. Ownership Type is Condominium ☐

7. New Construction on Vacant Land ☐

5. Deed Property Size: (FRONT FEET) X (DEPTH) OR (ACRES)

8. Seller Name: FISCHER (LAST NAME / COMPANY) | PAUL (FIRST NAME)

FISCHER (LAST NAME / COMPANY) | BLIMA (FIRST NAME)

9. Check the box below which most accurately describes the use of the property at the time of sale:

A ☐	One Family Residential	C ☐	Residential Vacant Land	E ☑	Commercial	G ☐	Entertainment / Amusement	I ☐	Industrial
B ☐	2 or 3 Family Residential	D ☐	Non-Residential Vacant Land	F ☐	Apartment	H ☐	Community Service	J ☐	Public Service

SALE INFORMATION

10. Sale Contract Date: 6 / 24 / 2003 (Month / Day / Year)

11. Date of Sale / Transfer: 12 / 7 / 2006 (Month / Day / Year)

12. Full Sale Price $ 8,750,000

(Full Sale Price is the total amount paid for the property including personal property. This payment may be in the form of cash, other property or goods, or the assumption of mortgages or other obligations.) *Please round to the nearest whole dollar amount.*

13. Indicate the value of personal property included in the sale

14. Check one or more of these conditions as applicable to transfer:

A	☐	Sale Between Relatives or Former Relatives
B	☐	Sale Between Related Companies or Partners in Business
C	☐	One of the Buyers is also a Seller
D	☐	Buyer or Seller is Government Agency or Lending Institution
E	☐	Deed Type not Warranty or Bargain and Sale (Specify Below)
F	☐	Sale of Fractional or Less than Fee Interest (Specify Below)
G	☐	Significant Change in Property Between Taxable Status and Sale Dates
H	☐	Sale of Business is Included in Sale Price
I	☐	Other Unusual Factors Affecting Sale Price (Specify Below)
J	☑	None

ASSESSMENT INFORMATION - Data should reflect the latest Final Assessment Roll and Tax Bill

15. Building Class: F 9

16. Total Assessed Value (of all parcels in transfer): 3,302,500

17. Borough, Block and Lot / Roll Identifier(s) (If more than three, attach sheet with additional identifier(s))

BROOKLYN 36 49 | BROOKLYN 36 52 | BROOKLYN 36 53

CERTIFICATION

I certify that all of the items of information entered on this form are true and correct (to the best of my knowledge and belief) and I understand that the making of any willful false statement of material fact herein will subject me to the provisions of the penal law relative to the making and filing of false instruments.

BUYER

BUYER SIGNATURE | DATE

STREET NUMBER | STREET NAME (AFTER SALE)

CITY OR TOWN | STATE | ZIP CODE

BUYER'S ATTORNEY

LAST NAME | FIRST NAME

AREA CODE | TELEPHONE NUMBER

SELLER

SELLER SIGNATURE | DATE

2006120500666201

FOR CITY USE ONLY

C1. County Code | | C2. Date Deed Recorded | / / | Month Day Year

C3. Book OR C4. Page | | |

C5. CRFN | |

REAL PROPERTY TRANSFER REPORT

STATE OF NEW YORK
STATE BOARD OF REAL PROPERTY SERVICES

RP - 5217NYC

(Rev 11/2002)

PROPERTY INFORMATION

1. Property Location: 39 (STREET NUMBER) | FRONT STREET (STREET NAME) | BROOKLYN (BOROUGH) | 11201 (ZIP CODE)

2. Buyer Name: 35-39 FRONT STREET LLC (LAST NAME / COMPANY) | (FIRST NAME)

(LAST NAME / COMPANY) | (FIRST NAME)

3. Tax Billing Address — Indicate where future Tax Bills are to be sent if other than buyer address (at bottom of form): (LAST NAME / COMPANY) | (FIRST NAME)

(STREET NUMBER AND STREET NAME) | (CITY OR TOWN) | (STATE) | (ZIP CODE)

4. Indicate the number of Assessment Roll parcels transferred on the deed: 3 # of Parcels OR ☐ Part of a Parcel

4A. Planning Board Approval - N/A for NYC

4B. Agricultural District Notice - N/A for NYC

5. Deed Property Size: (FRONT FEET) X (DEPTH) OR (ACRES)

Check the boxes below as they apply:

6. Ownership Type is Condominium ☐

7. New Construction on Vacant Land ☐

8. Seller Name: FISCHER (LAST NAME / COMPANY) | PAUL (FIRST NAME)

FISCHER (LAST NAME / COMPANY) | BLIMA (FIRST NAME)

9. Check the box below which most accurately describes the use of the property at the time of sale:

A ☐ One Family Residential
B ☐ 2 or 3 Family Residential
C ☐ Residential Vacant Land
D ☐ Non-Residential Vacant Land
E ☑ Commercial
F ☐ Apartment
G ☐ Entertainment / Amusement
H ☐ Community Service
I ☐ Industrial
J ☐ Public Service

SALE INFORMATION

10. Sale Contract Date: 12 / 7 / 2006 (Month Day Year)

11. Date of Sale / Transfer: 12 / 7 / 2006 (Month Day Year)

12. Full Sale Price $: 8,750,000

(Full Sale Price is the total amount paid for the property including personal property. This payment may be in the form of cash, other property or goods, or the assumption of mortgages or other obligations.) *Please round to the nearest whole dollar amount.*

13. Indicate the value of personal property included in the sale:

14. Check one or more of these conditions as applicable to transfer:

A ☐ Sale Between Relatives or Former Relatives
B ☐ Sale Between Related Companies or Partners in Business
C ☐ One of the Buyers is also a Seller
D ☐ Buyer or Seller is Government Agency or Lending Institution
E ☐ Deed Type **not** Warranty or Bargain and Sale (Specify Below)
F ☐ Sale of Fractional or Less than Fee Interest (Specify Below)
G ☐ Significant Change in Property Between Taxable Status and Sale Dates
H ☐ Sale of Business is Included in Sale Price
I ☐ Other Unusual Factors Affecting Sale Price (Specify Below)
J ☑ None

ASSESSMENT INFORMATION - Data should reflect the latest Final Assessment Roll and Tax Bill

15. Building Class: F 9

16. Total Assessed Value (of all parcels in transfer): 330,250

17. Borough, Block and Lot / Roll Identifier(s) (If more than three, attach sheet with additional identifier(s))

BROOKLYN 36 49 | BROOKLYN 36 52 | BROOKLYN 36 53

CERTIFICATION

I certify that all of the items of information entered on this form are true and correct (to the best of my knowledge and belief) and I understand that the making of any willful false statement of material fact herein will subject me to the provisions of the penal law relative to the making and filing of false instruments.

BUYER

Stephen W. Fischer — 12/7/06
BUYER SIGNATURE | DATE

STREET NUMBER | STREET NAME (AFTER SALE)

CITY OR TOWN | STATE | ZIP CODE

BUYER'S ATTORNEY

Smith — Elizabeth
LAST NAME | FIRST NAME

AREA CODE | TELEPHONE NUMBER

SELLER

Paul Fischer — 12/7/06
SELLER SIGNATURE | DATE

2006120500666201

CERTIFICATION

I certify that all of the items of information entered on this form are true and correct (to the best of my knowledge and belief) and understand that the making of any willful false statement of material fact herein will subject me to the provisions of the penal law relative to the making and filing of false instruments.

BUYER

BUYER SIGNATURE | DATE

STREET NUMBER | STREET NAME (AFTER SALE)

CITY OR TOWN | STATE | ZIP CODE

BUYER'S ATTORNEY

LAST NAME | FIRST NAME

AREA CODE | TELEPHONE NUMBER

SELLER

SELLER SIGNATURE | DATE 12/7/06

2006120500666201

ATTACHMENT

The City of New York
Department of Environmental Protection
Bureau of Customer Services
59-17 Junction Boulevard
Flushing, NY 11373-5108

www.nyc.gov/dep

Customer Registration Form for Water and Sewer Billing

Property and Owner Information:

(1) Property receiving service is located in the Borough of **BROOKLYN**
Block: **36** Lot: **53**

(2) Account Number (if applicable):
Meter Number (if available–include the letter):

(3) Street Address of Property Receiving Service:
Street **31 FRONT STREET** City **NY** State **NY** Zip **11201**

(4) Full name, mailing address, home phone and business phone numbers of owner of property receiving service: (please provide information on owner ONLY; do NOT give information on property manager or tenant):
Owner's Name Business: **35-39 FRONT STREET LLC**
or Individual:
(Last Name) (First Name) (MI)
Street **C/O TWO TREES MANAGEMENT CO. 45 MAIN STREET, STE 302** City **BROOKLYN** State **NY** Zip **11201**
Home Phone(Numbers only): Business Phone(Numbers only):

Customer Billing Information:

PLEASE NOTE:

A. Water and sewer charges are the legal responsibility of the owner of a property receiving water and/or sewer service. The owner's responsibility to pay such charges is not affected by any lease, license or other arrangement, or any assignment of responsibility for payment of such charges.

B. Water and sewer charges constitute a lien on the property until paid. In addition to legal action against the owner, a failure to pay such charges when due may result in foreclosure of the lien by the City of New York, or the property being placed in a lien sale by the City.

C. Original bills for water and/or sewer service will be mailed to the owner, at the owner's address specified on this form. DEP will provide a duplicate copy of bills to one other party (such as a managing agent) if so requested below, provided, however, that any failure or delay by DEP in providing duplicate copies of bills shall in no way relieve the owner from his/her/its liability to pay all outstanding water and sewer charges.

(5) If you would like a duplicate copy of bills sent to another party, please check here ☐ and fill out the following information:
Name of Party to Receive Duplicate Copies of Bills:

(6) Mailing Address: Street City State Zip

(7) Relationship to Owner (check one): Managing Agent ☐ Mortgagee ☐
Tenant ☐ Other (please explain):

Owner's Approval

The undersigned certifies that he/she/it is the owner of the property receiving service referenced above; that he/she/it has read and understands Paragraphs A, B, C under the section captioned "Customer Billing Information"; and that the information supplied by the undersigned on this form is true and complete to the best of his/her/its knowledge.

(8) Owner's EIN or SSN(Numbers only): E-mail:

(9) Name of Owner: 35-39 Front Street LLC

(10) Signature: [signature]

Name and Title of Person Signing for Owner, if applicable: Anish Patel, Manager

Date(mm/dd/yyyy): 12/7/06

BCS-7CRF Rev. 05/2003

2006120500666610102

The City of New York
Department of Environmental Protection
Bureau of Customer Services
59-17 Junction Boulevard
Flushing, NY 11373-5108

www.nyc.gov/dep

Customer Registration Form for Water and Sewer Billing

Property and Owner Information:

(1) Property receiving service is located in the Borough of **BROOKLYN**
Block: **36** Lot: **49**

(2) Account Number (if applicable):
Meter Number (if available–include the letter):

(3) Street Address of Property Receiving Service:
Street **39 FRONT STREET** City **NY** State **NY** Zip **11201**

(4) Full name, mailing address, home phone and business phone numbers of owner of property receiving service: (please provide information on owner ONLY; do NOT give information on property manager or tenant):
Owner's Name Business: **35-39 FRONT STREET LLC**
or Individual:
(Last Name) (First Name) (MI)
Street **C/O TWO TREES MANAGEMENT CO. 45 MAIN STREET, STE 602** City **BROOKLYN** State **NY** Zip **11201**
Home Phone(Numbers only): Business Phone(Numbers only):

Customer Billing Information:

PLEASE NOTE:

A. Water and sewer charges are the legal responsibility of the owner of a property receiving water and/or sewer service. The owner's responsibility to pay such charges is not affected by any lease, license or other arrangement, or any assignment of responsibility for payment of such charges.

B. Water and sewer charges constitute a lien on the property until paid. In addition to legal action against the owner, a failure to pay such charges when due may result in foreclosure of the lien by the City of New York, or the property being placed in a lien sale by the City.

C. Original bills for water and/or sewer service will be mailed to the owner, at the owner's address specified on this form. DEP will provide a duplicate copy of bills to one other party (such as a managing agent) if so requested below, provided, however, that any failure or delay by DEP in providing duplicate copies of bills shall in no way relieve the owner from his/her/its liability to pay all outstanding water and sewer charges.

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Name of Party to Receive Duplicate Copies of Bills:

(6) Mailing Address: Street City State Zip

(7) Relationship to Owner (check one): Managing Agent ☐ Mortgagee ☐
Tenant ☐ Other (please explain):

Owner's Approval

The undersigned certifies that he/she/it is the owner of the property receiving service referenced above; that he/she/it has read and understands Paragraphs A, B, C under the section captioned "Customer Billing Information"; and that the information supplied by the undersigned on this form is true and complete to the best of his/her/its knowledge.

(8) Owner's EIN or SSN(Numbers only) E-mail:

(9) Name of Owner: 35-39 FRONT STREET LLC

(10) Signature: X

Name and Title of Person Signing for Owner, if applicable: Amish Patel, Manager

Date(mm/dd/yyyy): 12 7 06

2006120500666101

ATTACHMENT

The City of New York
Department of Environmental Protection
Bureau of Customer Services
59-17 Junction Boulevard
Flushing, NY 11373-5108

Customer Registration Form for Water and Sewer Billing

Property and Owner Information:

(1) Property receiving service is located in the Borough of **BROOKLYN**
Block: **36** Lot: **52**

(2) Account Number (if applicable):
Meter Number (if available–include the letter):

(3) Street Address of Property Receiving Service:
Street **35 FRONT STREET** City **NY** State **NY** Zip **11201**

(4) Full name, mailing address, home phone and business phone numbers of owner of property receiving service: (please provide information on owner ONLY; do NOT give information on property manager or tenant):
Owner's Name Business: **35-39 FRONT STREET LLC**
or Individual:
(Last Name) (First Name) (MI)
Street **C/O TWO TREES MANAGEMENT CO. 45 MAIN STREET, STE 602** City **BROOKLYN** State **NY** Zip **11201**
Home Phone(Numbers only): Business Phone(Numbers only):

Customer Billing Information:

PLEASE NOTE:

A. Water and sewer charges are the legal responsibility of the owner of a property receiving water and/or sewer service. The owner's responsibility to pay such charges is not affected by any lease, license or other arrangement, or any assignment of responsibility for payment of such charges.

B. Water and sewer charges constitute a lien on the property until paid. In addition to legal action against the owner, a failure to pay such charges when due may result in foreclosure of the lien by the City of New York, or the property being placed in a lien sale by the City.

C. Original bills for water and/or sewer service will be mailed to the owner, at the owner's address specified on this form. DEP will provide a duplicate copy of bills to one other party (such as a managing agent) if so requested below, provided, however, that any failure or delay by DEP in providing duplicate copies of bills shall in no way relieve the owner from his/her/its liability to pay all outstanding water and sewer charges.

(5) If you would like a duplicate copy of bills sent to another party, please check here ☐ and fill out the following information:
Name of Party to Receive Duplicate Copies of Bills:

(6) Mailing Address: Street City State Zip

(7) Relationship to Owner (check one): Managing Agent ☐ Mortgagee ☐
Tenant ☐ Other (please explain):

Owner's Approval

The undersigned certifies that he/she/it is the owner of the property receiving service referenced above; that he/she/it has read and understands Paragraphs A, B, C under the section captioned "Customer Billing Information"; and that the information supplied by the undersigned on this form is true and complete to the best of his/her/its knowledge.

(8) Owner's EIN or SSN(Numbers only): E-mail:

(9) Name of Owner: 35-39 FRONT STREET LLC

(10) Signature: X

Name and Title of Person Signing for Owner, if applicable: Amish Patel, Manager

Date(mm/dd/yyyy): 12/7/06

2006120500666101O2

Deed Exhibit 4

REEL 4662 PG 2345

CONSULT YOUR LAWYER BEFORE SIGNING THIS INSTRUMENT - THIS INSTRUMENT SHOULD BE USED BY LAWYERS ONLY.

THIS INDENTURE, made the 30th day of July, nineteen hundred and ninety nine

BETWEEN

WASHINGTON GROUP L.L.C., a New York limited liability company, having an address at c/o Newmark & Company Real Estate, Inc., 125 Park Avenue, New York, New York 10017,

party of the first part, and

DUMBO FRONT L.L.C., a New York limited liability company, having an address at c/o Newmark & Company Real Estate, Inc., 125 Park Avenue, New York, New York 10017,

party of the second part,

WITNESSETH, that the party of the first part, in consideration of ten dollars and other valuable consideration paid by the party of the second part, does hereby grant and release unto the party of the second part, the heirs or successors and assigns of the party of the second part forever,

ALL that certain plot, piece or parcel of land, situate, lying and being in the Borough of Brooklyn, County of Kings, City and State of New York, bounded and described as follows:

See Schedule A attached hereto and made a part hereof.

Said premises being known as and by the street number known as 21-29 Front Street, Brooklyn, New York.

TOGETHER with all right, title and interest, if any, of the party of the first part in and to any streets and roads abutting the above described premises to the center of the lines thereof; TOGETHER with the appurtenances and all the estate and rights of the party of the first part in and to the premises; TO HAVE AND TO HOLD the premises herein granted unto the party of the second part, the heirs or successors and assigns of the party of the second part forever.

AND the party of the first part, in compliance with Section 13 of the Lien Law, covenants that the party of the first part will receive the consideration for this conveyance and will hold the right to receive such consideration as a trust fund to be applied first for the purpose of paying the cost of improvement and will apply the same first to the payment of the cost of the improvement before using any part of the total of the same for any other purpose.

AND the party of the first part covenants as follows: that said party of the first part is seized of the said premises in fee simple, and has good right to convey the same; that the party of the second part shall quietly enjoy the said premises; that the said premises are free from incumberences, except as aforesaid; that the party of the first part will execute or procure any further necessary assurances of the title to said premises; and that said party of the first part will forever warrant the title to said premises.

The word "party" shall be construed as if it read "parties" whenever the sense of this indenture so requires.

IN WITNESS WHEREOF, the party of the first part has duly executed this deed the day and year first above written.

IN PRESENCE OF:

WASHINGTON GROUP L.L.C.

By: 25 WASHINGTON REALTY CORP.,
its Manager

By: _____
Name: David C. Walentas
Title: President

By: _____
Name: Jeffrey Gural
Title: Vice-President

RECEIVED 2004 JUN 23 PM 4:23

REEL 5664 0736

STATE OF NEW YORK, COUNTY OF NEW YORK ss:

On this 27 day of July, in the year 1999, before me, a Notary Public in and for said State, personally appeared Jeffrey Gural, before me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his capacity, and that by his signature on the instrument, the individual, or the person on behalf of which the individual acted, executed the instrument.

Notary Public

ALISON M WIESS
Notary Public, State of New York
No 01WI5034512
Qualified in Suffolk County
Commission Expires Oct. 11, 1999

STATE OF NEW YORK, COUNTY OF NEW YORK ss:

On this 28TH day of July, in the year 1999, before me, a Notary Public in and for said State, personally appeared David C. Walentas, before me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his capacity, and that by his signature on the instrument, the individual, or the person on behalf of which the individual acted, executed the instrument.

Notary Public

JUDY GLUCK
Notary Public, State of New York
No 24-4741790
Qualified in Kings County
Commission Expires June 30 2001

Warranty Deed
WITH FULL COVENANTS

TITLE NO.

WASHINGTON GROUP L.L.C., a New York limited liability company

TO:

DUMBO FRONT L.L.C., a New York limited liability company

COUNTY OR TOWN: Kings
DISTRICT:
SECTION:
BLOCK: 36
LOT: 1
PREMISES: 21-29 Front Street, Brooklyn, New York

LOC. VER. BY ADDRESS

Recorded at the Request of the Title Co.

Return by Mail To:

Goldberg, Weprin & Ustin LLP
1501 Broadway
22nd Floor
New York, New York 10036
Att.: Andrew W. Albstein, Esq.

CITY REGISTER RECORDING AND ENDORSEMENT PAGE
- KINGS COUNTY -

(This page forms part of the instrument) DEED 4 h h ? ? ? 3 5 8 . . .

(1)

Block(s): 36

Lot(s): 1

21-29 [illegible] Street

Title/Agent Company Name: Titan Title

Title Company Number: H198-000241/33

RECORD & RETURN TO:

NAME ▼ Goldberg Weprin Ustin

ADDRESS ▼ 1501 Broadway

CITY ▼ New York — STATE ▼ NY ZIP ▼ 10036

OFFICE USE ONLY - DO NOT WRITE BELOW THIS LINE

THE FOREGOING INSTRUMENT WAS ENDORSED FOR THE RECORD AS FOLLOWS:

Examined by (✓):

Mtge Tax Serial No.

Mtge Amount $

Taxable Amount $

Exemption (✓) YES ☐ NO ☐

Type: 339EE 255 OTHER

Dwelling Type: 1 to 2 3 4 to 6 Over 6

TAX RECEIVED ON ABOVE MORTGAGE ▼

County (basic)	$
City (Addt'l)	$
Spec Addt'l	$
TASF	$
MTA	$
NYCTA	$
TOTAL TAX	$

Apportionment Mortgage (✓) YES ☐ NO ☐

Joy A. Bobrow, City Register

City Register Serial Number 086328

Indexed By (✓): P

Verified By (✓):

Block(s) and Lot(s) verified by (✓):

Address ☐ Tax Map ☐

Extra Block(s) Lot(s)

Recording Fee		$ 37.00
Affidavit Fee	(C)	$
TP-584/582 Fee	(Y)	$
RPTT Fee	(R)	$ 0.00

HPD-A ☐ HPD-C ☐

New York State Real Estate Transfer Tax ▼

$

Serial Number 008471

New York City Real Property Transfer Tax Serial Number 21419

New York State Gains Tax Serial Number

RECORDED IN KINGS COUNTY OFFICE OF THE CITY REGISTER

99 NOV 23 A 10 23

Witness My Hand and Official Seal

City Register

DEED 0369 37.50

LG/TL 3-1 CSHR 9 RECPT 77763 DATE Nov 23-99 TIME 11:17

CPGFV89K BPG -- 98

45 - H 002

25×

APPENDIX J

FREEDOM OF INFORMATION LAW CORRESPONDENCE

http://www.epa.gov/foia/requestform.html
Last updated on Tuesday, October 30th, 2007.

Freedom of Information Act (FOIA)

You are here: EPA Home FOIA Online Request Form

Freedom of Information Act (FOIA) Online Request Form for EPA Documents

This form is used for making requests for EPA documents.

Complete details about the FOIA process are explained in the Reference Guide.

CAUTION: Any information you submit is not secure, and could be observed by a third party.

Need Immediate Assistance?

Call the National FOIA Hotline at:
(202) 566-1667

Or **Your Local FOIA Office**

Your Name	Lynelle Cardone
Company/Organization	EMTEQUE Corporation
Mailing Address	505 8th Ave, Ste 900
City	New York
State	NY
ZIP Code	10018
E-Mail Address*	lynelle@emteque.com

* Providing an e-mail address allows EPA to communicate with you electronically when appropriate. You will also receive an e-mail confirmation of this request.

Phone Number	2126319000
Fax Number	2126318066

Description of Records

Provide a description of the records you are seeking in a way that will permit EPA to identify and locate them. If you are seeking records relating to a facility, site or regulated entity, please include the complete name and address of each property you are inquiring about.

Any/all info regarding ASTs, USTs, and spills at 38 Water Street (aka 21 Front Street, 31 Front St, 35 Front Street, 39 Front Street, 62 Water Street), Tax Block: 36/Tax Lots: 1, 3, 49, 52, 53, and 14 (partial)

Fees

Select the amount you are agree to reimburse the Agency for fees incurred to process your request. Refer to the FOIA Reference Guide for complete details.

- ○ Up to $25.00
- ◉ Other Specified Amount

We will contact you if the estimated costs will exceed your authorized amount.

☐ Yes, I am requesting a fee waiver.

Expedited Processing

☐ Yes, I am requesting expedited processing.

In certain LIMITED circumstances, individual requests are entitled to be moved ahead of other requests on an expedited basis. The following factors must be met and certified to be true and correct:

1. Circumstances in which the lack of expedited treatment could reasonably be expected to pose an imminent threat to the life or physical safety of an individual; or

2. An urgency on the part to inform the public about an actual or alleged Federal government activity, if the information is requested by a person primarily engaged in disseminating information to the public.

Indicate which EPA FOIA location should complete your request:

- ☐ EPA Headquarters
- ☐ R1 States: CT, ME, MA, NH, RI, VT
- ☑ R2 States: NJ, NY, PR, VI
- ☐ R3 States: DE, DC, MD, PA, VA, WV
- ☐ R4 States: AL, FL, GA, KY, MS, NC, SC, TN
- ☐ R5 States: IL, IN, MI, MN, OH, WI
- ☐ R6 States: AR, LA, NM, OK, TX
- ☐ R7 States: IA, KS, MO, NE
- ☐ R8 States: CO, MT, ND, SD, UT, WY
- ☐ R9 States: AZ, CA, HI, NV, AS, GU
- ☐ R10 States: AK, ID, OR, NA
- ☐ Unsure Which EPA Office Should Complete My Request

Send Reset

http://www.epa.gov/foia/thank-you.html
Last updated on Tuesday, October 30th, 2007.

Freedom of Information Act (FOIA)

Thank You

Thank you for your inquiry to EPA's FOIA Web Site.

This is to acknowledge receipt of your e-mail.

FIRE DEPARTMENT – CITY OF NEW YORK

Public Records Unit / Tanks Section

9 MetroTech Center
Brooklyn, New York 11201-3857
(718) 999-2441 or 2442

Tank Request Form

07-3631

OFFICE USE ONLY

Cashier / Search No.

SECTION A — CUSTOMER INFORMATION

Please print your address and contact telephone number.

EMTEQUE Corporation
Name

505 Eighth Avenue, Suite 900
Address

212.631.9000
Telephone Number

New York, NY 10018
State Zip Code

Processing may take time, please choose one option below:
I will wait for it ☐ I will it pick- up ☐ Mail it to my address ☒

Note: Please make sure you complete this form and attach all required documents. Enclose a check or money order (made payable to the NYC Fire Department) and a self-addressed envelope (with postal stamp). Mail checks or money orders directly to the address and unit listed above. DO NOT MAIL CASH. Cash payments can only be made in person and accepted by our Cashiers Office (9am –3pm).

SECTION B — PLEASE PRINT THE ADDRESS TO BE SEARCHED.

38 Water, 21 Front, 31 Front, 35 Front, 39 Front, 62 Water, Brooklyn.
House Number Street Name Borough

CUSTOMER – PLEASE READ THE INFORMATION BELOW.

A CERTIFIED REPORT WILL BE MAILED TO THE ADDRESS YOU HAVE PROVIDED WITHIN TEN (10) BUSINESS DAYS AFTER DATE SUBMITTED. COMPUTER PRINTOUTS WILL BE PROVIDED ONLY UPON REQUEST.

After you have received the certified report, you may request a certified computer printouts and/or a copy of any related record for an additional fee of $0.25 (cents) / per page. The fee for individual copies can only be determined after this search has been completed and you have received the related report. All payments are non-refundable.

Note: All listed tank information come from records, which exist in the FDNY District Office Folders and computer files. Also, please be advised that this search will not include records manually kept by Fire or Engine Companies, unless a summons for "Failure to Comply" was issued.

SECTION C — FUEL (HEATING) OIL TANKS - FEE $10.00 / PER REPORT

If you would like to obtain a certified report, please complete this section by checking one or more boxes from the selection below.

☒ ITEM 1 – THE TOTAL AMOUNT AND SIZE OF EXISTING FUEL OIL / HEATING TANKS (includes installation date)

☒ ITEM 2 – THE TOTAL AMOUNT AND SIZE OF REMOVED OR SEALED FUEL OIL / HEATING TANKS

☐ ITEM 3 – OTHER: _____

For Office Use Only – Do not write in this section.

Searched By: _____ Date: ___/___/___

(PLEASE SEE OTHER SIDE OF FORM)

1007

citibank
CITIBANK, N.A. BR. #582
NEW YORK, NY

1-8-210

EMTEQUE CORPORATION
505 8TH AVENUE SUITE 900
NEW YORK, NY 10018

11/26/2007

PAY
TO THE
ORDER OF NYC Fire Department $ **40.00

Forty and 00/100********** DOLLARS

NYC Fire Department
Public Records/Tanks Section
9 Metro Tech Center
Brooklyn, NY 11201-3857

VOID AFTER 60 DAYS

AUTHORIZED SIGNATURE

MEMO 07-3631- 38 Water, 62 Water, 21 Front, 31 Front, 35 Front, 39 Front

⑈0001007⑈ ⑆021000089⑆ 039808 76⑈

Security features. Details on back.

EMTEQUE CORPORATION

1007

NYC Fire Department 11/26/2007

07-3631 - 38 Water, 62 Water, 21 Front, 31 Front, 35 Front, 39 Front 40.00

Citibank Operating Ac 07-3631- 38 Water, 62 Water, 21 Front, 31 Front 40.00

EMTEQUE

VIA FACSIMILE ONLY
718.482.6729

November 16, 2007

ATTN: FOIL
New York State Department of Conservation
1 Hunter's Point Plaza
47-40 21st Street
Long Island City, NY 11101-5407

Re: FOIL Request – 38 Water Street
EMTEQUE Project No. 07-3631

To Whom it May Concern:

Pursuant to the Freedom of Information Law, I am sending this letter in order to request any/all records relating to environmental, tanks, and spills for:

38 Water Street
(aka 21 Front Street, 31 Front St, 35 Front Street, 39 Front Street, 38 Water Street, 62 Water Street)
Brooklyn, New York, NY 11201
Tax Block: 36
Tax Lots: 1, 3, 49, 52, 53, and 14 (partial

Should you have any questions or require additional information, please feel free to contact me directly.

Sincerely,

Lynelle Cardone
Office Manager

TRANSMISSION VERIFICATION REPORT

TIME : 11/16/2007 16:13
NAME : EMTEQUE CORPORATION
FAX : 2126318066
TEL : 2126319000
SER.# : BROG2J581485

DATE,TIME	11/16 16:13
FAX NO./NAME	17184826729
DURATION	00:00:13
PAGE(S)	01
RESULT	OK
MODE	STANDARD ECM

EMTEQUE

VIA FACSIMILE ONLY
718.482.6729

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(aka 21 Front Street, 31 Front St, 35 Front Street, 39 Front Street, 38 Water Street, 62 Water Street)
Brooklyn, New York, NY 11201
Tax Block: 36
Tax Lots: 1, 3, 49, 52, 53, and 14 (partial

Should you have any questions or require additional information, please feel free to contact me directly.

From: Lynelle Cardone
To: "foil@health.state.ny.us";
Subject: Foil Request - 38 Water Street/Proj No. 07-3631
Date: Wednesday, November 14, 2007 7:46:00 PM

To Whom it May Concern,

This email shall serve as written request for any/all records pertaining to asbestos, lead, or odor at the location of:

38 Water Street
(aka 21 Front Street, 31 Front St, 35 Front Street, 39 Front Street, 38 Water Street, 62 Water Street)
Brooklyn, New York, NY 11201
Tax Block: 36
Tax Lots: 1, 3, 49, 52, 53, and 14 (partial)

Thank you in advance for your cooperation.

Lynelle Cardone
EMTEQUE Corporation
505 Eighth Avenue, Suite 900
New York, NY 10018
212.631.9000 Phone
212.631.8066 Fax
www.emteque.com

P Please consider the environment before printing this email.

NEW YORK CITY DEPARTMENT OF ENVIRONMENTAL PROTECTION

Application for Records, Article 6 – New York State Public Officers Law, Freedom of Information Law

Complete Part I of this form. Please refer to instruction sheet for assistance in completing this form. If responsive records are located, you will be notified and informed of the required payment. Advance payment is required in check or money order payable to the City of New York before documents will be released. Either send the complete application to the Records Access Officer at NYC DEP, Bureau of Legal Affairs, 59-17 Junction Blvd., 19th Fl., Flushing, NY 11373, or fax to (718) 595-6543. **DO NOT FAX AND MAIL.**

PART I. APPLICATION – Check type of record(s) requested:

- ☐ Bid/ Procurement (ACCO)
- ☑ Asbestos (BEC)
- ☐ Hazardous materials emergency response (BEC)
- ☐ Right To Know (BEC)
- ☑ Air permits/complaints/ inspections (BEC)
- ☑ Noise complaints/ inspections (BEC)
- ☑ Notices of Violation and decisions (ECB)
- ☑ Environmental Review/SEQRA (OEPA)
- ☑ Industrial Pretreatment/ sewer discharge violations (BWT)
- ☐ Water main/line repair/construction (BWSO)
- ☐ Sewer main/line repair/construction (BWSO)
- ☑ Water Quality (BWS/WQ)
- ☐ Watershed/ reservoir operations (BWS)
- ☑ Watershed area incident reports (DEP PD)
- ☐ Water bill accounts/ metering (BCS)
- ☐ Personnel records (HRM)
- ☐ Wastewater Treatment Plant operations (BWT)
- ☐ _____

I hereby apply to ○ inspect or ◉ receive copies of the following records (use additional sheets as needed and attach):

Location: 21 Front St, 35 Front St, 38 Front St, 39 Water St, 62 Water St, Brooklyn NY 11201/Tax Block 36, Lots 1, 3, 14, 52, 53

Time frame/date of records: any/all

Name: Lynelle Cardone Phone: (212) 631-9000 E-Mail: lynelle@emteque.com

Firm: EMTEQUE Corporation

Address: 505 Eighth Avenue, Suite 900 City New York State NY Zip Code 10018

Signature: _____ Date: November 14, 2007

PART II. DISPOSITION OF REQUEST (*TO BE COMPLETED BY THE DEPARTMENT*)

☐ **APPROVED** ☐ **APPROVED IN PART - -** To arrange for access to the records, please contact:

_____ _____ _____

(Department Representative) (Bureau) (Phone No.)

Number of Pages:_____ x$.25 per page = Cost:_____

☐ **DENIED** ☐ **DENIED IN PART** - - for reason(s) checked: References are to Sec. 87 of the Public Officers Law.

- ☐ Exempt: State/Fed. Statute (2(a))
- ☐ Invasion of personal privacy (2(b))
- ☐ Competitive position injury (2(d))
- ☐ Exempt: Law Enforcement (2(e))
- ☐ Inter/Intra-agency material (2(g))
- ☐ (Other)_____

Brief Description of records not subject to disclosure_____

A denial, in whole or in part, may be appealed within 30 days by writing to the NYCDEP FOIL Appeals Officer, 59-17 Junction Blvd., 19th Fl., Flushing, NY 11373

☐ **UNAVAILABLE** - - for reason(s) checked:

- ☐ Not described in sufficient detail
- ☐ Not maintained by this Department
- ☐ After search, no records responsive to request located
- ☐ (Other)_____

LOG NO.:_____

(Department Representative) (Bureau) (Date)

•• ☐ Fee Waived •• ☐ Check/M.O. received •• ☐ Check/M.O. requested DOC# 050901

TRANSMISSION VERIFICATION REPORT

TIME : 11/16/2007 16:12
NAME : EMTEQUE CORPORATION
FAX : 2126318066
TEL : 2126319000
SER.# : BROG2J581485

DATE,TIME	11/16 16:11
FAX NO./NAME	17185956543
DURATION	00:00:18
PAGE(S)	01
RESULT	OK
MODE	STANDARD ECM

NEW YORK CITY DEPARTMENT OF ENVIRONMENTAL PROTECTION

Application for Records, Article 6 – New York State Public Officers Law, Freedom of Information Law

Complete Part I of this form. Please refer to instruction sheet for assistance in completing this form. If responsive records are located, you will be notified and informed of the required payment. Advance payment is required in check or money order payable to the City of New York before documents will be released. Either send the complete application to the Records Access Officer at NYC DEP, Bureau of Legal Affairs, 59-17 Junction Blvd., 19th Fl., Flushing, NY 11373, or fax to (718) 595-6543. **DO NOT FAX AND MAIL.**

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- ☐ Bid/ Procurement (ACCO)
- ☑ Asbestos (BEC)
- ☐ Hazardous materials emergency response (BEC)
- ☐ Right To Know (BEC)
- ☑ Air permits/complaints/ inspections (BEC)
- ☑ Noise complaints/ inspections (BEC)
- ☑ Notices of Violation and decisions (ECB)
- ☑ Environmental Review/SEQRA (OEPA)
- ☑ Industrial Pretreatment/ sewer discharge violations (BWT)
- ☐ Water main/line repair/construction (BWSO)
- ☐ Sewer main/line repair/construction (BWSO)
- ☑ Water Quality (BWS/WQ)
- ☐ Watershed/ reservoir operations (BWS)
- ☑ Watershed area incident reports (DEP PD)
- ☐ Water bill accounts/ metering (BCS)
- ☐ Personnel records (HRM)
- ☐ Wastewater Treatment Plant operations (BWT)
- ☐ _____

I hereby apply to ○ inspect or ◉ receive copies of the following records (use additional sheets as needed and attach):

Location: 21 Front St, 35 Front St, 38 Front St, 39 Water St, 62 Water St, Brooklyn NY 11201/Tax Block 36, Lots 1, 3, 14, 52, 53

Time frame/date of records: any/all

Name: Lynelle Cardone Phone: (212) 631-9000 E-Mail: lynelle@emteque.com

Firm: EMTEQUE Corporation

Address: 505 Eighth Avenue, Suite 900 City New York State NY Zip Code 10018

Signature: _____ Date: November 14, 2007

PART II. DISPOSITION OF REQUEST (*TO BE COMPLETED BY THE DEPARTMENT*)

☐ **APPROVED** ☐ **APPROVED IN PART** - - To arrange for access to the records, please contact:

(Department Representative) (Bureau) (Phone No.)

Number of Pages: _____ x$.25 per page = Cost: _____

Appendix BHealth and Safety Plan

CONSTRUCTION HEALTH AND SAFETY PLAN

PROJECT:

Dock Street Development

Surface Parking - 31-45 Front Street, Block 36; Lots 53, 52, 49
(comprised of 31 Front Street, aka 31-33 Front Street; 35 Front Street, aka 35-37 Front Street; 39 Front Street, aka 39-45 Front Street)

Conducted For:
Two Trees Management Co., LLC
45 Main Street, Suite 602
Brooklyn, NY 11201
www.twotreesny.com

Conducted by:
Emteque LLC
505 Eighth Avenue, Suite 900
New York, NY 10018
www.emteque.com

EMTEQUE LLC

Project No. 12-5663

May 2012

TABLE OF CONTENTS

APPENDICES

Executive Summary

As a result of the New York City Department of Buildings/NYC Office of Environmental Remediation's designation of this site as a "little e" site, a subsurface investigation has been planned for the site which is currently in use as a surface parking lot. Emteque LLC proposes to provide for the collection of five (5) soil samples via Geoprobe ® technology and the installation of three (3) temporary groundwater wells to sample those media for the presence of semi-volatile organic compounds, volatile organic compounds and metals. This Health and Safety Plan will be implemented during drilling activities at the site.

1.0 PURPOSE

The purpose of this Construction Health and Safety Plan (CHASP) is to assign responsibilities, establish personnel protection standards and mandatory safety practices and procedures, and provide for contingencies that may arise during excavation for construction of a new building at the property which occupies 31-45 Front Street, Brooklyn NY, herein referred to as the "subject property". This plan applies to the parking area of the above referenced site. The CHASP is intended to minimize health and safety risks resulting from the known and potential presence of hazardous materials on the site.

This plan is not designed to address potential geotechnical, mechanical or structural safety concerns, nor to supersede or replace any OSHA regulation and/or local and state construction codes or regulations.

2.0 APPLICABILITY

Work subject to this CHASP and SMP shall be all activities that disturb the existing soil on-site. The contractors and their subcontractors involved in the construction project shall provide a copy of this CHASP and SMP for their employees whose work involves any potential exposure to the on-site chemical hazards in the soils, and shall complete all work in accordance with this CHASP. The present time the majority of the site work involving soils has been performed. Limited soils disturbance is anticipated during the completion of the foundation work and the foundation work waterproofing.

3.0 SITE DESCRIPTION

3.1 General Information

The subject property is identified as Block 36, Lots 49, 52 and 53, consisting of parking facilities. The general site will be developed by Two Trees and the development is identified as Dock Street.

Dock Street is a mixed use project located at the base of the Brooklyn Bridge in the Dumbo neighborhood of Brooklyn. The lot is approximately 46,000 sf on which we will build a combination of Parking, Retail, School and Residential. There will be a total of +/- 333 units in a 222,000 GSF tower with a double loaded corridor that steps up from 7 stories to 17 stories at its highest. The residential units rest on top of a podium the full dimension of the lot. On the 2nd floor of the podium will be a school of approximately 47,000 GSF with approximately 10,000 GSF of retail at the ground floor. Combined at grade will be the residential lobby, the school lobby and the entry to the parking level that will occupy 3 levels extending to 1 level below Water Street.

3.2 Hazard Potential

Hazards are not known at this time. It is expected that we will encounter historic fill during drilling operations and historic fill in NYC typically contains, semi-volatile organic compounds and metals.

3.3 Hazard Evaluation

The most likely routes of exposure are breathing of volatile and semi-volatile compounds and metals or particulate-laden air released during soil disturbing activities and dermal contact. Appendix A includes specific health effects from the known on-site chemicals. The remaining sections of this CHASP address procedures (including training, air monitoring, work practices and emergency response) to reduce the potential for unnecessary and unacceptable exposure to these contaminants. The potential adverse health effects from these detected contaminants are diverse. Many of these compounds are known or suspected to result in chronic illness from long-term exposures. However, due to the limited nature of the proposed construction, acute effects are a potential concern.

This Construction Health and Safety Plan addresses potential environmental hazards from the presence of hazardous materials. It is not intended to address the normal hazards of construction work, which are separately covered by 051-IA regulations and/or local and state construction codes and regulations.

4.0 HEALTH AND SAFETY OFFICER

Emteque LLC has appointed one of its on-site personnel as the Health and Safety Officer (HSO), Robert Imbriale. Mr. Imbriale is a competent person responsible for the implementation of this plan. He has completed a 40-hour training course training (up-dated by an annual refresher) that meets OSHA requirements of 29 CFR Part 1910, Occupational Safety and Health Standards. Mr. Imbriale has stop-work authorization, which he will execute on his determination of an imminent safety hazard, emergency situation, or other potentially dangerous situation. If Mr. Imbriale must be absent from the site, he will designate a suitably qualified replacement who is familiar with the health and safety plan.

4.1 Training

All those who enter the work area while intrusive activities are being performed must recognize and understand the potential hazards to health and safety. All construction personnel upon entering the site must attend a brief training meeting, its purpose being to:

- Make workers aware of the potential hazards they may encounter;
- Provide the knowledge and skills necessary for them to perform the work with minimal risk to health and safety;
- Make workers aware of the purpose and limitations of safety equipment; and
- Ensure that they can safely avoid or escape from emergencies.

Each member of the construction crew will be instructed in these objectives before he/she goes onto the site. The HSO or other suitably trained individuals will be responsible for conducting the training program. Others who enter the site must be accompanied by a suitably trained construction worker.

5.0 SOIL MANAGEMENT PLAN

The purpose of the Soil Management Plan is to present measures for managing known or potentially contaminated soils in accordance with the NYC Department of Environmental Protection's (DEP's) and potentially New York State Department of Environmental Conservation (NYSDEC) requirements.

This plan is not designed to address potential geotechnical, mechanical or structural safety concerns, nor to supersede or replace any OSHA regulation and/or local and state construction codes or regulations.

5.1 Introduction

The spoils from the drilling activities will be replaced in the hole or left on site.

5.2 Dust Control

To prevent the potential off-site transport of dust that may contain above-background levels of contaminants, the following dust control measures will be implemented during all

- Water will be available (and used) on-site for sprinkling/wetting to suppress dust in dry weather or as necessary

All work that involves soil disturbance or otherwise generates dust will be performed utilizing methods to minimize dust generation to the extent practicable. In addition to the particulate air monitoring requirements under the Hazardous Materials Contingencies section of this Plan, water will be available on site at all times to be used for dust suppression.

5.3 Erosion Control/Stormwater Management

Normally, for a site larger than one acre, a Stormwater Pollution Prevention Plan (SPPP) is required for any land disturbance activities (i.e., excavation, regarding, etc.). However, since the subject site discharges to a combined sewer (i.e., not separate storm sewers), no NYSDEC SPDES General

Stormwater Permit for Construction Activity (GP-02-01) is required.

5.4 Soil Stockpiling

N/A

5.5 Soil Testing

N/A

5.6 Transportation and Disposal

N/A

6.0 HAZARDOUS MATERIALS CONTINGENCIES

6.1 Hazardous Materials Contingency Response

In the event that previously unidentified hazardous materials are discovered during excavation, the following contingency procedures will be followed. All excavation will be continuously monitored for the presence of buried tanks, drums or other containers, sludges, or soil which shows evidence of potential contamination, such as discoloration, staining, or odors. If any of these are detected, excavation in the area will be halted, and the HSO will notify the following:

Company	Name	Phone	Cell
Two Trees	Hale Everets	718.222.2500	
Emteque LLC	Eric Telemaque	212.631.9000	646.529.6526
Emteque LLC	Chris Spicer, CIH, CHMM	212.631.9000 609.730.0007	609.792.5754
Emteque LLC	Jim Capritti, CHMM	609.730.0007	609.751.1952
Emteque LLC	Jim Blaney, CHMM	609.730.0007	609.613.2004
Emteque LLC	Rob Imbriale	212.631.9000	347.439.8239
NYC DEP (Project Manager)	TBD		

The affected area will be cordoned off and no further work will be performed at that location until the appropriate contingency response plan described in Section 6.2 is implemented. All contingency response actions will be carried out in accordance with the contingency Health and Safety procedures specified in Section 6.5.

6.2 Soil Contamination Plan

Contaminated soils which may be discovered during any subsequent foundation and waterproofing work will be treated as follows:

1. Soils will be excavated and stockpiled on-site, either in a container or in a stockpile placed on plastic sheeting and securely covered by plastic sheeting. Composite samples of the soil will be collected and analyzed for disposal. The excavated soil will then be disposed of in accordance with all applicable regulations.

2. In the event that contaminated soils are noted, post excavation samples will he collected from the sides and bottom of the excavated area. All soil samples will be properly containerized, labeled, sealed, and placed in a chilled cooler for shipment to the laboratory. A chain-of-custody will be maintained throughout the field sampling, transport of samples to the laboratory, and during lab analysis. Analytical parameters for post excavation soil samples will be determined based on the original analysis of the contaminated soil. If post-excavation samples exceed action levels, then additional excavation will be performed.

6.3 Contingency Health and Safety Procedures

6.3.1 Site Work Zones for Contaminated Areas

During any activities involving disturbance of contaminated areas, the work area must be divided into various zones to prevent the spread of contamination, ensure that proper protective equipment is dunned, and provide an area for decontamination. The Exclusion Zone is defined as the area where potentially contaminated materials are located. The Contamination Reduction Zone (CR2) is the area where decontamination procedures take place and is located next to the Exclusion Zone. The Support Zone is the zone area where support facilities, such as vehicles, a field phone, fire extinguisher, and first aid supplies are located. The emergency staging area (part of the Support Zone) is the area where all workers on-site would assemble in the event of an emergency. These zones shall be designated daily, depending on that day's activities. All field personnel will be informed of the location of these zones before work begins.

Control measures such as "Caution" tape and traffic cones will be placed around the perimeter of the work area when work is being done in the areas of concern to prevent entrance onto the area with exposed soil.

6.3.2 Air Monitoring in Contaminated Areas

An Organic Vapor Meter (OVM), a type of photo ionization detector (PID), will be used to perform air monitoring during sampling and excavation work at areas where volatile organic compounds have been detected. A Dustrak® dust monitor or equivalent will be used to measure concentration of total particulate matter during the excavation in contaminated areas. Results of the air monitoring will be used to determine the appropriate response action, if needed.

Real time air monitoring for volatile organic compounds will be done with the OVM/PTD whenever soil removal or sampling is performed in areas contaminated with VOCs. Measurements will be taken prior to commencement of work and for at least 1 minute every 60 minutes during the work. The OVM will be calibrated with isobutylene in accordance with the manufacturer's recommendations. These measurements will be made as close to the workers as practicable and at the breathing height of the workers. The HSO shall set up the equipment and confirm that it is working properly. His/her designee may oversee the air measurements during the day. The initial measurement for the day will be performed before the start of work and will establish the background level for that day. The final measurement for the day will be performed after the end of work. The action levels and required responses are listed in Table 1 below.

Table 1 – Action Levels and Required Responses

Instrument	Action Level (Note 1)	Response Action
OVM	<10 ppm in breathing zone.	Level D or D-Modified (Requires coveralls and steel toe boots). (As applicable: chemical resistant gloves, chemical resistant boot covers, hard hat, safety glasses, face shield or escape mask).
	10 - 20 ppm	Level C (Requires full face or half face respirator, hooded chemical resistant two piece Tyvek suit or overalls, chemical resistant inner and outer gloves, chemical resistant boot covers, steel toe and shank boots) (As applicable: hardhat, face shield or escape mask)
	>20 ppm	Stop work. Resume work when source of vapors is abated and readings are less than 20 ppm above background
Particulate monitor	<5 mg/m^3	Level D
	5 - 125 mg/m^3	Level C Apply dust suppression measures. If less than 2.5 mg/rn^3, resume work using Level D. Otherwise, upgrade, Level C.
	>125 mg/m^3	Stop work. Apply additional dust suppression measures. Resume work when less than 125 mg/rn^3 and maintain Level C.

7.0 EMERGENCY RESPONSE

The construction crew will be equipped with emergency equipment, such as a first aid kit and disposable eye washes, In the case of a medical emergency, the HSO will determine the nature of the emergency and he/she will have someone call for an ambulance, if needed. If the nature of the injury is not serious i.e., the person can be moved without expert emergency medical personnel he/she should be driven to a, hospital by on-site personnel. There will be an on-site field phone. In the event of an on site emergency, Emteque's on site representative shall contact Emteque's main office and we will in turn notify the client. The on site supervisor shall make all arrangements to evacuate injured personnel from the site.

The location of the nearest hospital (see Appendix E), is New York Downtown Hospital at 170 William Street, New York, NY.

PERTINENT CHASP INFORMATION:

New York Downtown Hospital 212.312.5000

Ambulance, Fire and Police Departments 911

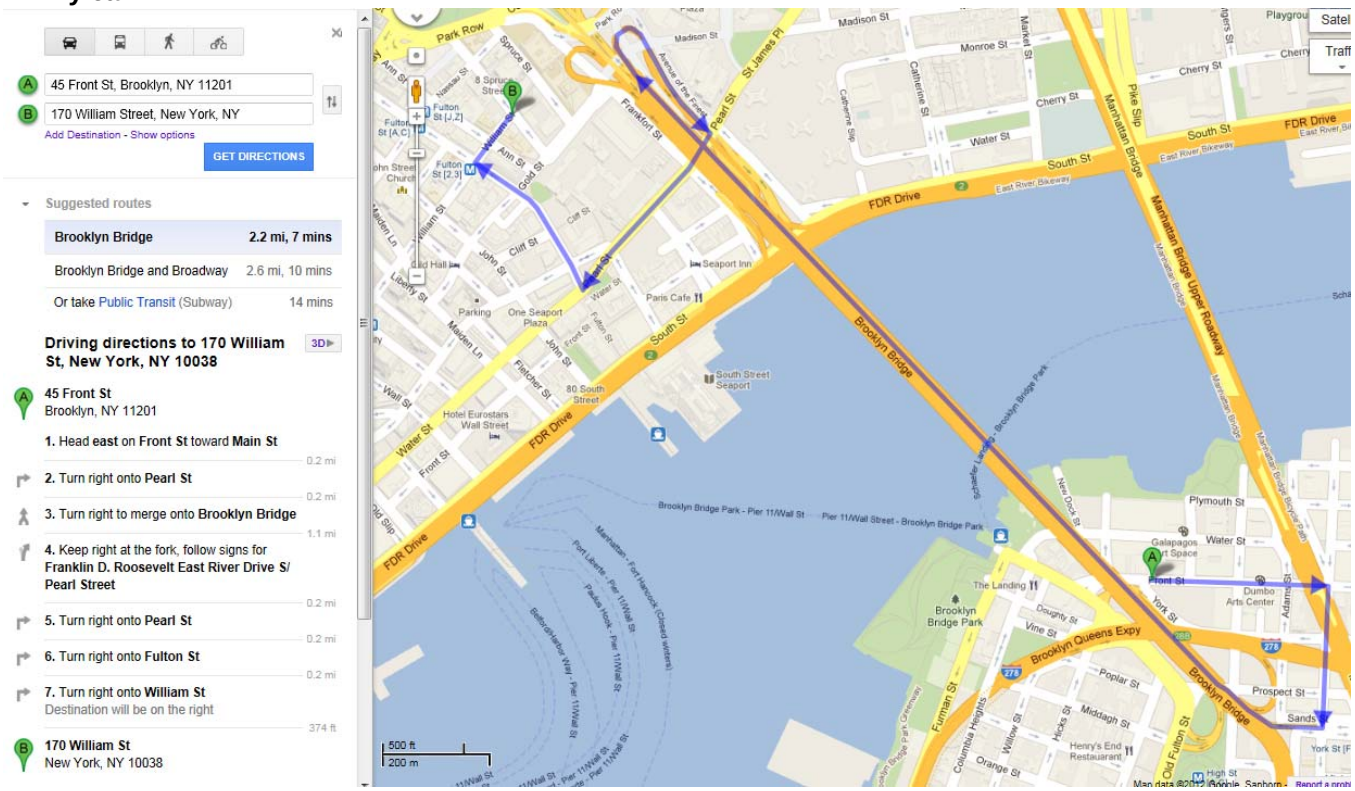
Local Poison Control 212.447.8224
1.800.222.1222
Call 311, ask for Poison Control Center

NYSDEC Spill Hotline 800.457.7362

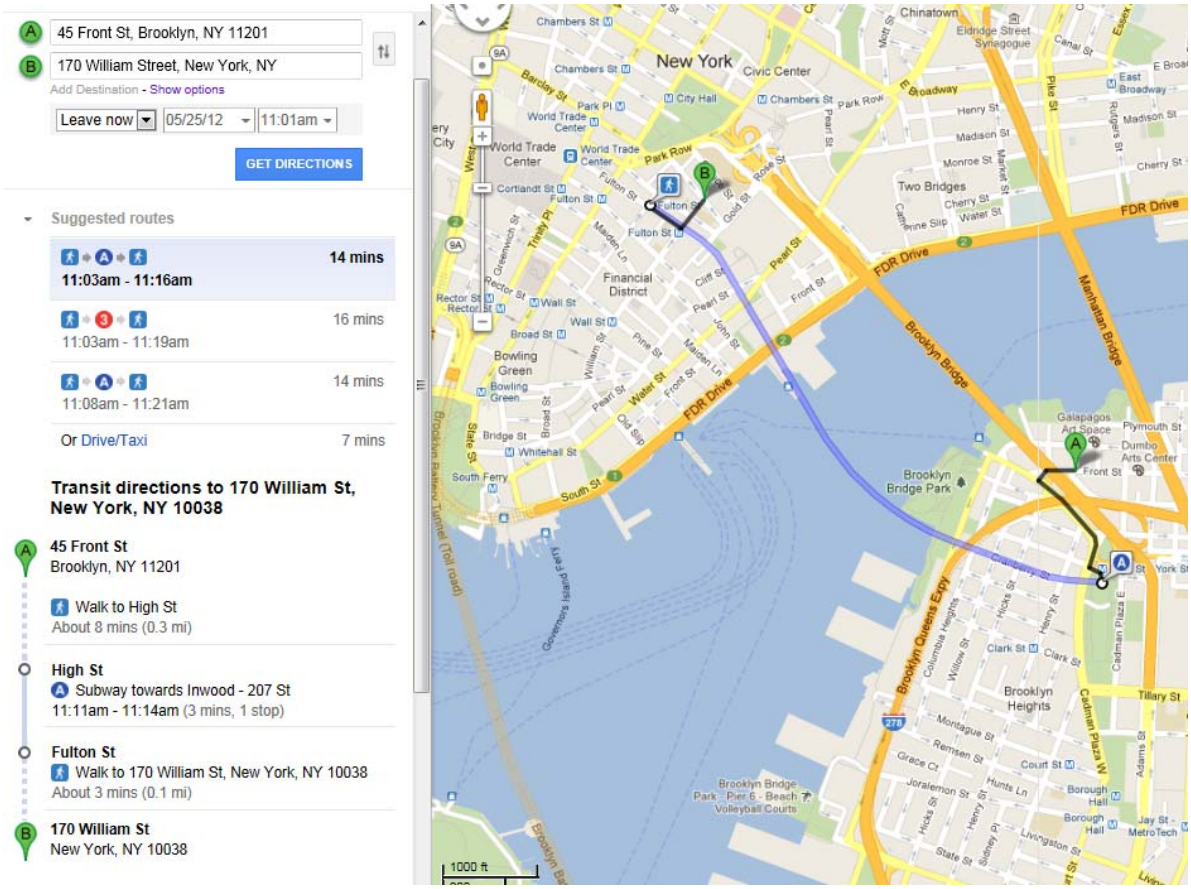
NYCDEP Hotline 718.DEP.HELP

DIRECTIONS TO NEW YORK DOWNTOWN HOSPITAL

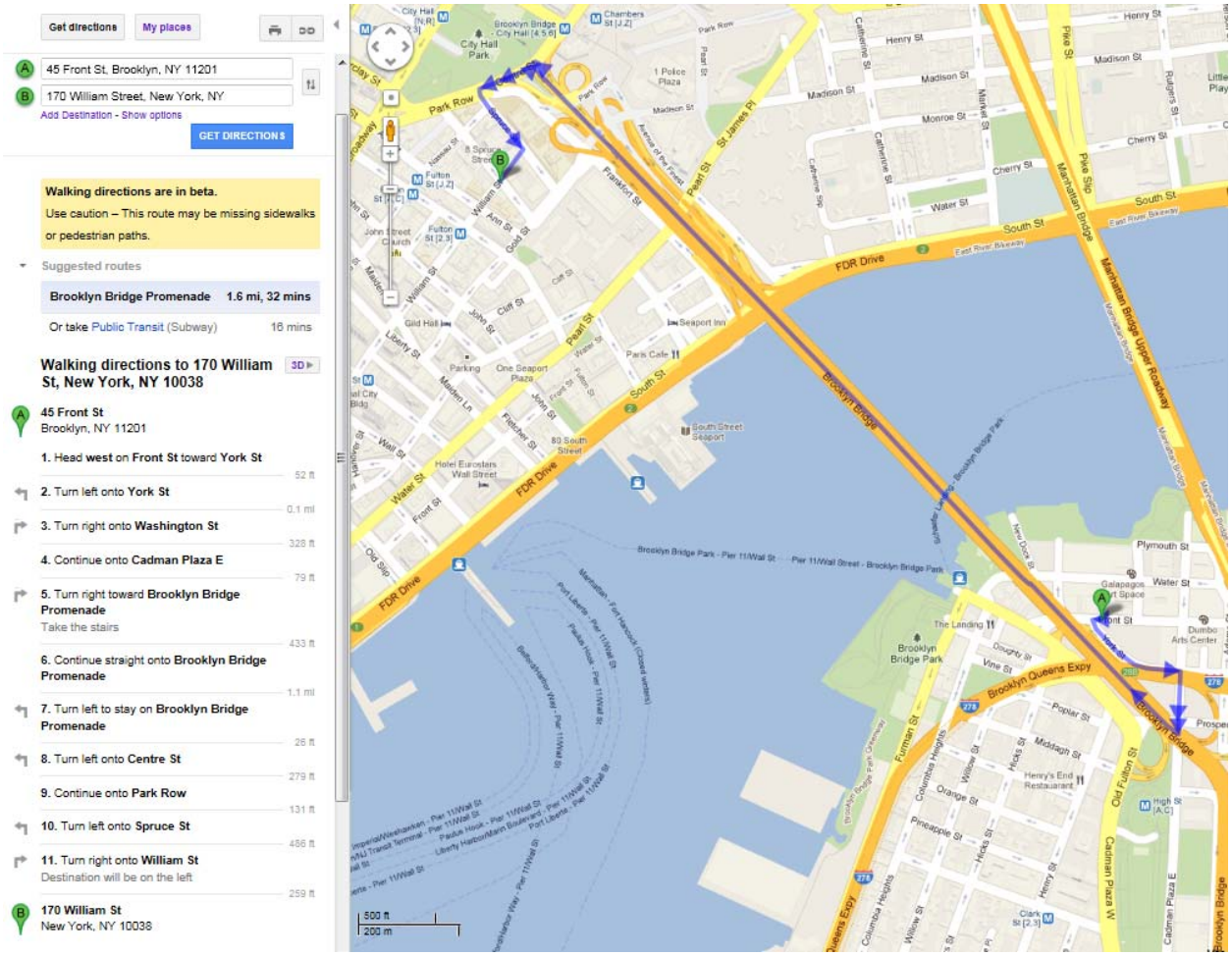
By car



By Public Transportation



By Foot


Get directions
My places
45 Front St, Brooklyn, NY 11201
170 William Street, New York, NY
Add Destination - Show options
GET DIRECTIONS
Walking directions are in beta.
Use caution – This route may be missing sidewalks or pedestrian paths.
Suggested routes
Brooklyn Bridge Promenade 1.6 mi, 32 mins
Or take Public Transit (Subway) 16 mins
Walking directions to 170 William St, New York, NY 10038
3D
45 Front St
Brooklyn, NY 11201
1. Head west on Front St toward York St
52 ft
2. Turn left onto York St
0.1 mi
3. Turn right onto Washington St
328 ft
4. Continue onto Cadman Plaza E
79 ft
5. Turn right toward Brooklyn Bridge Promenade
Take the stairs
433 ft
6. Continue straight onto Brooklyn Bridge Promenade
1.1 mi
7. Turn left to stay on Brooklyn Bridge Promenade
26 ft
8. Turn left onto Centre St
279 ft
9. Continue onto Park Row
131 ft
10. Turn left onto Spruce St
486 ft
11. Turn right onto William St
Destination will be on the left
259 ft
170 William St
New York, NY 10038
Park Row
FDR Drive
South St
Brooklyn Bridge
Manhattan Bridge
Brooklyn Queens Expy
Water St
Pearl St
Madison St
Henry St
Cherry St
Monroe St
Plymouth St
Poplar St
Pineapple St
Orange St
Vine St
Doughty St
Old Fulton St
Furman St
Columbia Heights
Cadman Plaza E
Cadman Plaza W
Brooklyn Bridge Park
500 ft
200 m

8.0 ACKNOWLEDGEMENT OF THE CHASP

Below is an affidavit that must be signed by all workers who enter the site. A copy of the CHASP must be on-site at all times and will be kept by the HSO.

AFFIDAVIT

I,_____**,** (name), of_____(company name), have read The Construction Health and Safety Plan (CHASP) for 31-45 Front Street, Brooklyn NY. I agree to conduct all on-site work in accordance with the requirements set forth in this CHASP and understand that failure to comply with this CHASP could lead to my injury and/or removal from the site.

Signed:		Company:		Date:	
Signed:		Company:		Date:	
Signed:		Company:		Date:	
Signed:		Company:		Date:	
Signed:		Company:		Date:	
Signed:		Company:		Date:	
Signed:		Company:		Date:	
Signed:		Company:		Date:	

Appendix A

POTENTIAL HEALTH EFFECTS FROM ON-SITE CONTAMINANTS

Appendix B

WEST NILE VIRUS/ST. LOUIS ENCEPHALITIS PREVENTION

WEST NILE VIRUS/ST. LOUIS ENCEPHALITIS PREVENTION

The following section is based upon information provided by the CDC Division of Vector-Borne Infectious Diseases; Symptoms of West Nile Virus include fever, headache, and body aches, occasionally with skin rash and swollen lymph glands, with most infections being mild. More severe infection may be marked by headache, high fever, neck stiffness, stupor, disorientation, coma, tremors, convulsions, muscle weakness, paralysis, and, rarely, death. Most infections of St. Louis encephalitis ate mild without apparent symptoms other than fever with headache. More severe infection is marked by headache, high fever, neck stiffness, stupor, disorientation, coma, tremors, occasional convulsions (especially infants) and spastic (but rarely flaccid) paralysis. The only way to avoid infection of West Nile Virus and St. Louis encephalitis is to avoid mosquito bites. To reduce the chance of mosquito contact:

- Stay indoors at dawn, dusk, and in the early evening.
- Wear long-sleeved shirts and long pants whenever you are outdoors,
- Spray clothing with repellents containing permethrin or DEET (N, N-diethyl-meta-toluamide), since mosquitoes may bite through thin clothing.
- Apply insect repellent sparingly to exposed skin. An effective repellent will contain 35% DEET. DEET in high concentrations (greater than 35%) provides no additional protection.
- Repellents may irritate the eyes and mouth.
- Whenever you use an insecticide or insect repellent, be sure to read and follow the manufacturer's directions for use, as printed on the product.

Appendix C

INCIDENT REPORT

WEEKLY SAFETY REPORT FORM

Week Ending: _____ Project Name/Number: _____

Report Date: _____ Project Manager Name: _____

Summary of any violations of procedures occurring that week:

_____

_____

_____

Summary of any job related injuries, illnesses, or near misses that week:

_____

_____

_____

Summary of air monitoring data that week (include sample analyses, action levels exceeded, and actions taken):

_____

_____

_____

Comments:

_____

_____

_____

Name: _____ Company: _____

Signature: _____ Title: _____

INCIDENT REPORT FORM

Date of Report: _____

Injured: _____

Employer: _____

Site: _____ Site Location: _____

Report Prepared By: _____ _____
Signature Title

ACCIDENT/INCIDENT CATEGORY (Check all that applies)

___Injury	___Illness	___Near Miss
___Property Damage	___Fire	___Chemical Exposure
___On-Site Equipment	___Motor Vehicle	___Electrical
___Mechanical	___Spill	___Other

DATE AND TIME OF ACCIDENT/INCIDENT: Narrative report of Accident/Incident: Identify: 1) actions leading to or contributing to the accident/incident; 2) the accident/incident occurrence; and 3) actions following the accident/incident.

_____

_____

_____

_____

_____

_____

WITNESS TO ACCIDENT/INCIDENT:

Name: _____ Company: _____

Address: _____ Phone No.: _____

Name: _____ Company: _____

Address: _____ Phone No.: _____

INJURED – ILL:

Name: _____ SSN:_____ Age: _____

Address: _____

Length of Service: _____ Time on Present Job: _____

Time/Classification: _____

SEVERITY OF INJURY OR ILLNESS:

____Disabling ____Non-Disabling ____ Fatality

____Medical Treatment ____First Air Only

ESTIMATED NUMBER OF DAYS AWAY FROM JOB: _____

NATURE OF INJUREY OR ILLNESS:

_____

_____

_____

_____

CLASSIFICATION OF INJURY:

____Abrasions ____Dislocations ____Punctures

____Bites ____Faint/Dizziness ____Radiation Burns

____Blisters ____Fractures ____Respiratory Allergy

____Bruises ____Frostbite ____Sprains

____Chemical Burns ____Heat Burns ____Toxic Resp. Exposure

____Cold Exposure ____Heat Exhaustion ____Toxic Ingestion

____Concussion ____Heat Stroke ____Dermal Allergy

____Lacerations

Part of Body Affected: _____

Degree of Disability: _____

Date Medical Care was Received:_____

Where Medical Care was Received: _____

Address (if off-site): _____

(If two or more injuries, record on separate sheets)

PROPERTY DAMAGE:

Description of Damage: _____

_____

Cost of Damage: $ _____

ACCIDENT/INCIDENT LOCATION: _____

ACCIDENT/INCIDENT ANALYSIS: Causative agent most directly related to accident/incident (Object, substance, material, machinery, equipment, conditions)

_____

_____

_____

_____

Was weather a factor? _____

Unsafe mechanical/physical/environmental condition at time of accident/incident (Be specific):

_____

_____

_____

Personal factors (Attitude, knowledge or skill, reaction time, fatigue):

_____

_____

_____

ON-SITE ACCIDENTS/INCIDENTS:

Level of personal protection equipment required in Site Safety Plan:

_____

_____

_____

Modifications:

_____

Was injured using required equipment?:

_____

_____

_____

If not, how did actual equipment use differ from plan?:

ACTION TAKEN TO PREVENT RECURRENCE**:** (Be specific. What has or will be done? When will it be done? Who is the responsible party to insure that the correction is made?

ACCIDENT/INCIDENT REPORT REVIEWED BY:

SSO Name Printed

SSO Signature

OTHERS PARTICIPATING IN INVESTIGATION:

Signature

Title

Signature

Title

Signature

Title

ACCIDENT/INCIDENT FOLLOW-UP:

Date: _____

Outcome of accident/incident

_____

_____

_____

_____

Physician's recommendations: _____

_____

_____

_____

_____

Date injured returned to work: _____

Follow-up performed by:

_____ _____

Signature Title

ATTACH ANY ADDITIONAL INFORMATION TO THIS FORM

Appendix D

EMERGENCY HAND SIGNALS

EMERGENCY SIGNALS

In most cases, field personnel will carry portable radios for communication. If this is the case, a transmission that indicates an emergency will take priority over all other transmissions. All other site radios will yield the frequency to the emergency transmissions.

Where radio communications is not available, the following air-horn and/or hand signals will be used:

EMERGENCY HAND SIGNALS

OUT OF AIR, CAN'T BREATHE — **Hand Gripping Throat**

LEAVE AREA IMMEDIATELY, NO DEBATE! — **(No Picture) Grip partner's Wrist or place both hands around waist**

NEED ASSISTANCE! — **Hands on top of head**

OKAY! - I'M ALL RIGHT! - I UNDERSTAND! — **Thumbs up**

NO! – NEGATIVE — **Thumbs down**

Appendix CGeotechnical Report

REPORT
(REVISED)

GEOTECHNICAL ENGINEERING INVESTIGATION

Dock Street – DUMBO Project
Brooklyn, New York

Prepared for:

Two Trees Development
45 Main Street
Brooklyn, New York 10016

Prepared By:

Pillori Associates
One Harmon Plaza, 2nd Floor, Suite 4
Secaucus, New Jersey 07096

April, 2012

PILLORI ASSOCIATES, P.A.
Geotechnical Engineering

April 30, 2012
Via Email: heverets@TwoTrees-Dumbo.com

Two Trees Development
45 Main Street
Brooklyn, New York 11201

Attn: Mr. Hale Everets

Re: Revised Geotechnical Investigation Report
Dock Street – Dumbo Project
Brooklyn, New York

Gentlemen:

Presented herein is the geotechnical engineering report for the referenced project. We are confident that the subsurface information and engineering recommendations contained herein will meet the needs of the project. Thank you for the opportunity to be of service. If you have any questions or if we can be of further assistance please call.

Sincerely,

Pillori Associates

TABLE OF CONTENTS

LIST OF ATTACHMENTS

Introduction

This report presents the results of the geotechnical investigation conducted for the Dock Street – DUMBO Project in Brooklyn, New York. The investigation was performed in general accordance with our proposal, dated December 15, 2011. The purpose of the investigation was to explore the subsurface soil and groundwater conditions and determine relevant parameters for the design and construction of new foundations.

Project Description

The project site is approximately 45,750 in plan dimensions and is located between Dock and Main Streets and extends from the Front Street through to Water Street in Brooklyn, as shown in Figure 1. The site is occupied by an outdoor parking lot, two, 1-story warehouse structures and one, 2-story warehouse structure.

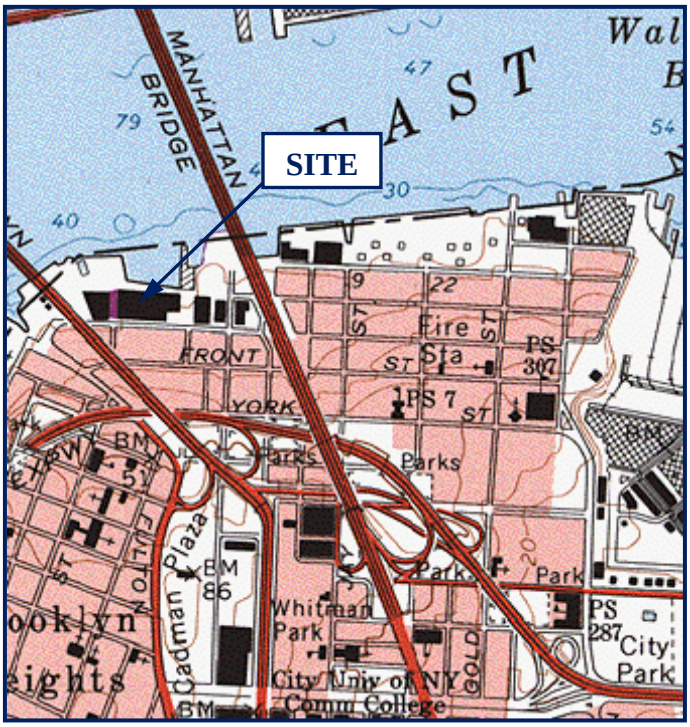


Figure 1

The proposed development will consist of erecting seventeen-story and nine-story residential towers along the eastern and northern sides of the site, and a two-story multi use structure over the remainder of the site. Two stories of underground parking are planned for the entire site.

Geotechnical Investigation

The geotechnical investigation consisted of drilling nineteen exploratory borings to explore the subsoil and groundwater conditions on the site. Pillori Associates provided full-time special inspection to locate the borings in the field, direct drilling, sampling, and maintain continuous logs of the explorations. Soil types observed in the explorations were visually classified according to the Unified Soil Classification System (USCS) and the New York City Building Code (NYCBC). The borings locations are shown on the Boring Location Plan, Drawing B-001, attached to this report.

Borings

CMI Subsurface Investigations, Inc drilled the borings between the dates February 6 and March 7, 2012. The borings were drilled to a completion depths ranging from 80 feet to 104 feet using both a truck mounted and track mounted rotary drilling equipment. In the borings, Standard Penetration Tests (SPTs) were performed at regular 5-foot and 10-foot intervals in accordance with procedures specified in ASTM D-1586. Bedrock was core

drilled in 8 borings, borings B-1, B-4, B-7, B-9, B-11, B-12, B-16 and B-19, using an NQ size double tube core barrel, in accordance with the procedures specified in ASTM D-2113. Groundwater observation wells, consisting of 2" PVC riser pipe and a well screen were installed in two completed boreholes, borings B-5W and B-19W. The soil sample and rock core descriptions were recorded on detailed field logs, along with SPT blow counts and locations, strata changes, groundwater levels and other information pertinent to the investigation.

Laboratory Examination

At the conclusion of the boring program, the soil samples were delivered to our soil laboratory for re-examination and further classification. Wash #200 sieve tests were performed on selected soil samples to determine silt content. The individual sample classifications were combined according to soil group and geologic origin, and their descriptions were recorded on finalized logs. The completed logs and a Unified Soils Classification System chart are presented on Drawings B-001 through B-007, attached to this report.

Subsurface Conditions

The subsurface soil conditions consisted of a surface layer of miscellaneous fill, overlying a discontinuous estuarine deposit, followed by a thick deposit of glacial soil from the Wisconsin Glacial Epoch, which in turn was overlying Schist bedrock. Generalized descriptions of the strata are presented below in order of increasing depth. Detailed descriptions of the explorations are provided in the individual logs included on Drawings B-001 through and B-007, and a section illustrating the subsurface conditions is also shown on Drawings B-008 and B-009.

Fill (F): A layer of miscellaneous fill material was encountered in all the borings and ranged approximately 8 to 18 feet thick. The fill material consisted of silty sand and contained varying percentages of gravel, brick and concrete fragments and other miscellaneous debris. Remnant foundation elements may also exist within the fill layer. The fill was loose to compact in terms of relative density. This material was classified as uncontrolled fill, Class 7 material, in accordance with the NYCBC.

Estuarine Deposit (Os): A layer of soft organic silt was encountered immediately beneath the surface fill in borings B-16 through B-19 located on Water Street, along the northern side of the site. The bottom of the organic deposit extended 18 to 24 feet below the ground surface and was 5 to 11 feet thick. The material was soft and compressible and was classified as OL, Class 6 material, in accordance with the USCS and NYCBC, respectively.

Glacial Alluvium (G_A): Glacial alluvium was encountered underlying fill and extended to depths ranging from approximately 23 to 48 feet below the existing ground surface. The glacial alluvium was predominately comprised of poorly graded silty sand or sandy silt. The material was medium compact to compact in terms of relative density and was classified as ML, SW and SM, Classes 3a, 3b, 5a and 5b material, in accordance with the USCS and NYCBC, respectively.

Glacial Till (G_T): Glacial till was encountered beneath the glacial alluvium which extended beyond the completion depths of borings B-2, B-3, B-5, B-6, B-8, B-10, B-13, B-14, B-15, B-17 and B-18. This deposit consisted of both well-graded and poorly graded sand with varying percentages of silt, gravel and contained numerous cobbles and boulders. The material was very compact in terms of relative density and was classified as SW, SP, SM and ML, Classes 3a and 5a material, in accordance with the USCS and NYCBC, respectively.

Schist Bedrock (R): Schist bedrock was core drilled at a depth of 83 to 94 feet below ground surface. The rock cores had Recovery (REC) values ranging from 56% of 100% and Rock Quality Designation (RQD) values ranging from 16% to 100%. The bedrock classifications varied from Intermediate Rock, Class 1c material, to Hard Sound Rock, Class 1a material, in accordance with NYCBC, depending on the degree of weathering, joint spacing and hardness.

Groundwater: Groundwater was measured at depths ranging from 16.1 to 7.5 feet below the ground surface in two groundwater observation wells located in boreholes B-5W and B-16W, respectively. The following table shows the groundwater depths.

Table 1- Groundwater Depth

Boring Number	Groundwater Depth (Elevation)
B-5W	16.1' (0.8')
B-16W	7.5' (0.7')

Seismic Criteria

The proposed structures must be designed in accordance with all applicable New York City Building Code seismic design criteria. The soil underlying the site was classified as "Liquefaction Unlikely" in accordance with Figure 1813.1 of the NYCBC. The site classes in the NYCBC are based on the average soil properties in the upper 100 feet. The subsurface conditions encountered in the borings most closely resemble a "Very Dense Soil Profile", Site Class C. The soil profile is based on Table 1615.1.1 of the NYCBC and the peak accelerations may be estimated using Tables 1615.1.2(1) and 1615.1.2(2).

Engineering Evaluation

Shallow Foundations

Over the southern three quarters of the site, natural silty sand and sandy silt was encountered at the anticipated foundation level. The materials are suitable for the support of conventional spread footings or mat foundation proportioned using a moderate bearing pressure of 2 tons per square foot (tsf). Although higher bearing capacities are allowed by the NYCBC, our primary concern with conventional foundations focused on the magnitude of settlement and resulting effect on the neighboring buildings. The actual column loads and column spacing was not known at the time of this report; therefore, parametric settlement analyses were performed assuming spread footings bearing on the

natural glacial sand at the aforementioned bearing pressure. The theoretical column spacing was 30 feet, and the footing depths were assumed at elevation -6.0 feet with reference to the Borough President of Brooklyn Datum. The results of the settlement analyses are presented in the following table. Slightly less settlement magnitudes can be anticipated for equivalent footings at greater depths.

Table 2 – Settlement Results

Theoretical Column Load	Theoretical Footing Size	Predicted Settlement	
		Total	Differential
169 tons	7.5' X 7.5'	0.25" – 0.44"	0.19"
300 tons	10' X 10'	0.30" – 0.45"	0.15"
1,200 tons	20' X 20'	0.37" – 0.58"	0.21"

The predicted settlement ranges, total and differential, are generally within tolerable limits, although the upper limit of predicted settlement for footings greater than 20' X 20' may be objectionable. We anticipate that settlements for a mat foundation would be approximately one-half the total predicted settlement of the individual footings. The settlement estimates provided herein are strictly based on the building having two cellar levels below grade, with the finished sub-cellar floor at elevation -2.0. The settlement estimates can be re-calculated once the final foundation configuration and column loads are provided for our evaluation.

It should be noted that foundation settlements along common property lines will cause the neighboring buildings to settle a similar magnitude. Settlements exceeding 1/4-inch may cause minor cracking of the exterior facades and interior finishes. The developer's obligation to repair and restore the neighboring buildings to pre-construction conditions should be carefully evaluated. The following sections of the report present criteria for the design and construction of new shallow foundations for the proposed construction.

Pile Foundations

Along the northern quarter of the site, deep organic soil deposits were encountered, extending well below the proposed sub-cellar slab elevation. Excavation to remove the organic soil will be as much as 16 feet below the measured groundwater level (elevation 1.0+/-) on the site, which was considered uneconomical compared to installing pile foundations. Dewatering below the organic stratum will also be difficult to control and could jeopardize the integrity of the neighboring buildings to the north and east of the site. To dewater safely, the support of excavation (SOE) walls along open lot lines and underpinning along common lot lines with neighboring buildings would have to be installed deep enough to form an effective cutoff, preventing lowering of the groundwater levels outside the perimeter of the excavation. Dewatering of the organic stratum, from either above or below, will significantly increase the state of stress within the stratum and will set off a new round of primary consolidation commensurate with the magnitude of stress increase. Primary consolidation of the organic deposit could result in disastrous settlements to neighboring buildings supported on shallow foundations above the organic deposit and underground utilities within close proximity to the site.

In order to avoid costs associated with installing a deep cutoff wall for dewatering below the organic stratum, we recommend that the organic soil be left in place and pile foundations be used to support proposed construction. We evaluated several pile types and concluded that driven steel tapered piles from Monotube Pile Corporation would be the most appropriate pile type for the project. The Monotube's tapered lead section allows for shorter pile lengths as compared to straight pipe or H sections. Capacities between 100 and 600 tons are achievable with Monotube piles. As an example, a typical 130 ton Monotube pile consist of a 25-foot long Y taper lead sections (0.40 inch per foot) with an 8-inch tip diameter and 18-inch butt diameter. The wall thickness should be 0.2391-inches. Spice sections can be added to the tapered section as needed to drive the pile to final resistance. Elastic shortening of the piles should be within the same order of magnitude as the predicted settlements for the shallow foundations; therefore differential between the two foundation types should be minimal.

Engineering Recommendations

Support of Excavation and Dewatering

The underpinning and SOE walls must be designed to withstand the appropriate earth, water and surcharge loads. The excavation will have to be staged to allow installation of multiple levels of soil anchors and dewatering systems. The SOE and dewatering systems must be designed to prevent lowering of the groundwater levels outside the perimeter of the excavation, particularly along the eastern and northern boundaries where thick organic silt deposits exist below the neighboring buildings beyond the site's property lines.

Typically, steel sheet piling and/or secant pile SOE walls are used where control of the groundwater level outside the perimeter of the excavation is required. Considering a finished sub-cellar floor elevation of -2.0, the groundwater level inside the excavation will have to be lowered as much as 7 or 8 feet to allow excavation for footings and pile caps. Dewatering to that depth will significantly alter the local hydraulic regime outside the excavation unless the SOE walls are deep enough to effectively cutoff the inflows into the excavation, and/or recharge wells must be installed outside the SOE walls to maintain the original groundwater levels. Unfortunately, the installation of the SOE walls will be complicated by the numerous cobbles and boulders present within the glacial till below the planned subgrade elevation.

Careful study of the site's hydraulic characteristics should be performed prior to design of the SOE and underpinning. If well points or deep wells are considered for dewatering, we recommend full scale, field pump tests be performed to estimate the drawdown and pumping rates. Pre-condition surveys of the neighboring buildings and foundation conditions should also be performed. During construction, close monitoring of groundwater levels inside and outside all four sides of the excavation should also be afforded. The monitoring can be performed by installing groundwater observation wells on a regular pattern inside and around the outside of the site. Observation wells should be established above and below the organic deposit outside the north and east sides of the site.

Table 3- Support of Excavation Design Criteria

Parameter	Existing Fill	Organic Silt	Glacial Alluvium	Glacial Till
Total Unit Weight of Soil (γ)	125 pcf	95 pcf	120 pcf	130 pcf
Angle of Internal Friction (φ)	26°	0°	32°	34°
Active Earth Pressure Coefficient (K_a)	0.39	1.0	0.30	0.28
Passive Earth Pressure Coefficient (K_p)	2.6	1.0	3.0	3.6
At-Rest Pressure Coefficient (K_o)	0.5	1.0	0.5	0.4

Shallow Foundations

Foundations bearing in the glacial alluvium or glacial till may be proportioned for an allowable bearing pressure of 2 tsf. It will probably be advantageous to support the low rise portions of the project on individual spread footings and wall footings, whereas the towers can be supported on semi-rigid mats foundations, since the anticipated footing sizes will be large and will most likely need to be strapped due to eccentric loading along the property lines. The following table presents a summary of the recommended design criteria.

Table 4- Shallow Foundation Design Criteria

Parameter	Existing Fill	Organic Silt	Glacial Alluvium	Glacial Till
Allowable Bearing Pressure	0 tsf	0 tsf	2 tsf	2 tsf
Modulus of Subgrade Reaction (k_V)	0 lbs/in^3	0 lbs/in^3	200 lbs/in^3	200 lbs/in^3

The foundation walls, mat foundation and/or lowest floor slab should be designed for hydrostatic pressure equivalent to a 3-foot rise in the measured groundwater level on the site. Waterproofing of the foundation walls and slab will be required. Tiedown anchors may also be required to resist uplift on the floor slab or mat foundation, both during and after construction.

Subgrade Preparation

Footing and mat subgrades should be thoroughly cleaned of all mud, debris and loose material prior to the placement of concrete. The subgrade should be compacted with a walk-behind-vibratory plate, vibratory roller, or "jumping jack" type compactor. The subgrades must be inspected to verify the bearing capacity of the soil and documented by a professional engineer licensed in the State of New York.

Pile Foundations

Pile supported foundations are recommended where organic of fill soils are found at subgrade elevations. Considering that the 17-story tower will require higher pile capacities than the 9-story tower, we recommend that a minimum of 6 index piles (3 index piles per capacity) be driven on the site prior to driving the production piles. The index piles will be necessary to determine the production pile lengths and to establish the driving criteria for the production piles. Pile Dynamic Analyzer (PDA) instrumentation should be used to collect resistance data during installation of the index piles to establish the final pile driving criteria.

A minimum of 2 pile load tests, plus one load test for every additional 10,000 square feet of footprint, should be performed on the index piles to meet NYCBC requirements. The load tests should be performed in accordance with the ASTM D 1143 and the NYCBC specifications.

Uplift capacity of the piles will be achieved through soil friction on the outer shell and will be a function of the pile actual lengths. For design purposes we recommend using an uplift capacity of 25 tons; however, the design capacity must be verified by the performance of at least two static uplift tests, one for each pile type. The load tests should be performed in accordance with ASTM D 3689.

The NYCBC allows for a minimum lateral load capacity of 1 ton per pile. Higher capacities must be verified by lateral load tests performed in accordance with ASTM D 3966. Because of the presence of soft organic soil, we do not believe that higher lateral pile capacities will be achieved during testing.

Sub-Cellar Floor

The sub-cellar floor and/or mat foundation should be designed to resist a hydrostatic pressure equivalent to a 3-foot rise in the measured groundwater level on the site. Waterproofing of the foundation mat or bottom slab will be required. Tiedown anchors may also be required to resist uplift pressures both during and after construction. Beneath the mat/slab, we recommend that a 12-inch layer of ¾ inch crushed stone be placed and compacted over the entire subgrade to facilitate dewatering during construction. A continuous waterproofing membrane should be placed on top of the crushed stone prior to pouring the slab or mat foundation. The waterproofing membrane should be continuous up the outside of the foundation walls. Waterstops and other seepage control measures should be incorporated into the foundation design.

Underpinning

Underpinning of the neighboring buildings located along the eastern property line will probably be required. The structural conditions of the neighboring buildings should be carefully documented and if any neighboring buildings possess columns that bear on shallow footings near the property lines, very large, concentrated vertical and lateral loads must be accounted for in the excavation and underpinning design.

Assuming bearing wall construction, the underpinning should be accomplished using drilled or jacked piles. The piles can be installed within sheeted underpinning pits excavated below the neighboring foundations. Construction of the pile supported underpinning should be accomplished using conventional alternating pit sequencing, in which, every fourth pit is excavated, piled, poured and backfilled prior to initiating excavation of sequential pits. The sequence should then be repeated until the entire lengths of the neighboring foundations are completely supported on the new pile supported concrete underpinning. The individual underpinning pits should be no more than four feet wide and should extend a minimum of 12 inches below the bottom of new footing excavations. Sheeting and dewatering will be required for the full depth of the underpinning. Once each underpinning pit is completed, the approach pits should be backfilled to above the original foundation level. After all the underpinning pits are completed, staged excavation inside the site can commence allowing for installation of multiple levels of braces and/or tieback soil anchors.

Controlled Fill

All fill and backfill placed beneath floor slabs, sidewalks, pavements and used for backfilling foundation walls and utility trenches should be should be placed in 8–inch thick loose lifts and compacted to 95% of the maximum dry density as determined ASTM D 1557. Compaction can be performed using walk-behind-vibratory plate, vibratory roller, or "jumping jack" type compactors. Lift thickness may be increased to 12 inches for larger compaction equipment. Imported fill material, if required, should be approved by the owner's geotechnical engineer.

Protection of Adjacent Structure

Existing Condition Survey

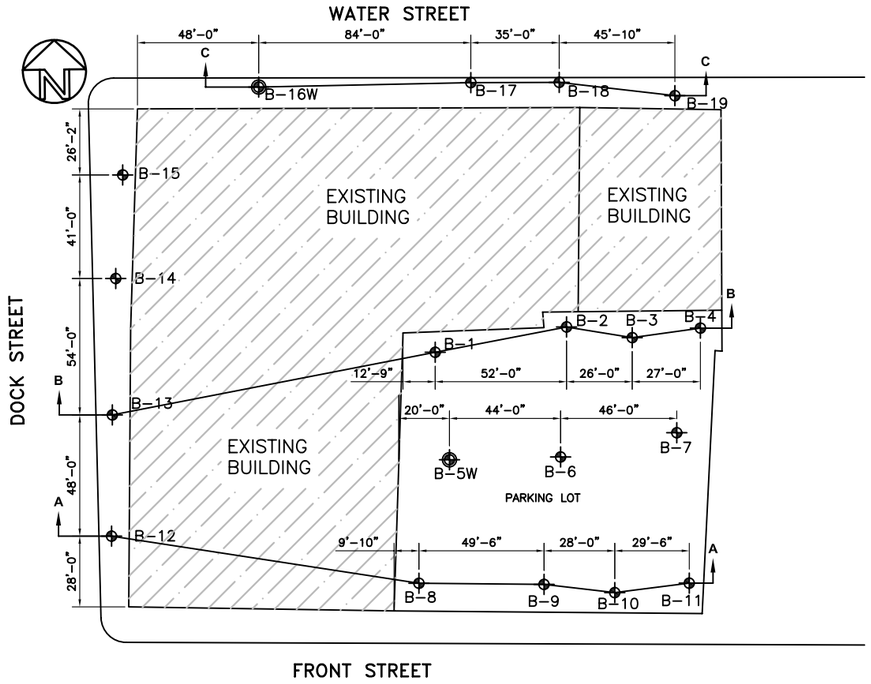
We strongly recommend that an existing survey be conducted for each of the neighboring buildings. The survey should be completed prior to construction. Each building should be inspected and photographed, inside and out, to record existing conditions.

Monitoring Program

Also, a survey-monitoring program should be implemented during excavation. At least three benchmark locations should be established on the exterior of each of the adjacent buildings. The benchmarks should be read on a daily basis throughout the duration of the excavation. Any observable movement, horizontal or vertical displacement, should be immediately brought to the attention of the construction manager and excavation should be suspended until an appropriate plan of action can be implemented. The monitoring program should be initiated prior to the start of work and should remain in effect for the duration of the foundation construction.

Closure

This report presents the results of the geotechnical investigation performed at Dock Street-DUMBO Project in the Brooklyn, New York. This report is not a bid document, and any contractor reviewing this report must draw his own conclusions regarding specific construction techniques to be used on this project.



BORING LOCATION PLAN

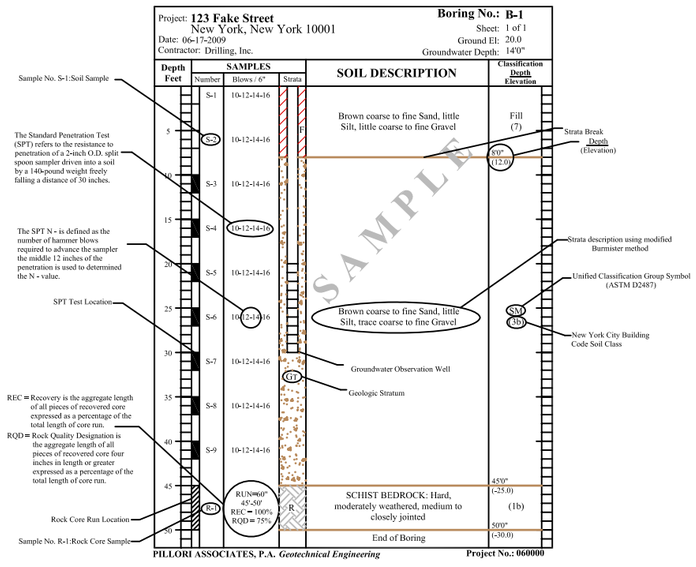
Scale 1:60

LEGEND:

B-1 — BORING NUMBER and LOCATION

B-7W — BORING NUMBER and LOCATION WITH GROUNDWATER MONITORING WELL INSTALLED

A A — SUB–SURFACE SECTION



Project: Dock Street - Dumbo
Water Street and Dock Street, Brooklyn, NY
Date: 02/06/12 to 02/08/12
Contractor: CMI Subsurface Investigation, Inc.

Boring No.: B-1
Sheet: 1 of 1
Ground El: 16.9±
Groundwater Depth: NA

Depth Feet	Number	Blows / 6"	Strata	SOIL DESCRIPTION	Classification Depth Elevation
				4" Asphalt	
5	S-1	10-10-12-10	F	FILL : Brown black coarse to fine Sand, some Silt, some coarse to fine Gravel with brick and concrete fragments	FILL (7)
10	S-2	3-3-4-5			
	S-3	3-3-3-4			13'0"
15	S-4	8-12-16-15	G_A	Brown fine Sand, some Silt	SM (3b)
20	S-5	6-7-9-8			
25	S-6	15-12-11-14			
30	S-7	6-4-7-9			
					36'0"
35	S-8	3-15-32-31		Brown coarse to fine Sand, some Silt, little coarse to fine Gravel, with cobbles	SM (3a)
40	S-9	25-21-56-21			
45	S-10	34-27-39-94			
50	S-11	57-87-100/2"			
					58'0"
55	S-12	50-59-67-89	G_T	Brown coarse to fine Sand, trace Silt, with cobbles	SW (3a)
60	S-13	70-67-60-76			
65	S-14	66-72-93-100/2"			
70	S-15	24-26-30-40			
75	S-16	100/5"			
80	S-17	59-100/4"			
85	S-18	79-100/3"			
					90' 1"
90	S-19	100/1"	R	QUARZITIC GNEISS BEDROCK : Hard, moderately weathered, mediumly jointed	(1c)
	R-1	RUN = 60" 91.08' - 95.08 REC = 60% RQD = 60%			95' 1"
95				End Of Boring	
100					

PILLORI ASSOCIATES, P.A. *Geotechnical Engineering* — Project No.: 111212

Project: Dock Street - Dumbo
Water Street and Dock Street, Brooklyn, NY
Date: 02/08/12 to 02/09/12
Contractor: CMI Subsurface Investigation Inc.

Boring No.: B-2
Sheet: 1 of 1
Ground El: 16.5±
Groundwater Depth: NA

Depth Feet	Number	Blows / 6"	Strata	SOIL DESCRIPTION	Classification Depth Elevation
				4" Asphalt	
5	S-1	23-13-10-7	F	FILL : Black coarse to fine Sand, little Silt, some coarse to fine Gravel with brick and concrete fragments	FILL (7)
10	S-2	26-24-29-17			
	S-3	6-6-7-7			13'0"
15	S-4	8-14-20-13	G_A	Brown fine Sand, some Silt	SM (3b)
20	S-5	8-5-4-6			
25	S-6	10-11-13-44			
					28'0"
30	S-7	16-11-7-10		Brown coarse to fine Sand, some Silt, little coarse to fine Gravel, with cobbles	SM (3a)
35	S-8	49-19-15-12			
40	S-9	14-16-13-13			
					43'0"
45	S-10	30-47-59-49		Brown coarse to fine Sand, trace Silt, little coarse to fine Gravel	SW (3a)
50	S-11	35-22-18-16			
					53'0"
55	S-12	41-45-52-34	G_T	Brown coarse to fine Sand, some Silt, trace fine Gravel, with cobbles	SM (3a)
60	S-13	27-17-17-27			
65	S-14	50-69-90-89			
70	S-15	91-100/2"			
					78'0"
75	S-16	25-19-48-50		Brown fine Sand, trace Silt	SP (3a)
80	S-17	64-87-74-90			
85	S-18	75-100/3"			
90	S-19	100/2"			
95	S-20	100/1"			
100	S-21	100/2"			100'2"
				End Of Boring	

PILLORI ASSOCIATES, P.A. *Geotechnical Engineering* — Project No.: 111212

PROJECT NAME:

DOCK STREET - DUMBO
Water Street and Dock Street
Brooklyn, New York

CLIENT NAME:

TWO TREES
45 Main Street
Brooklyn, New York 11201

GEOTECHNICAL ENGINEER:

PILLORI ASSOCIATES, P.A.
Geotechnical Engineering
71 Route 35
Laurence Harbor, New Jersey 08879
Tel. 732.335.0059 Fax. 732.335.8515
One Harmon Plaza, 2nd Flr, Suite 4
Secaucus, New Jersey 07096
Tel. 201.558.0065 Fax. 201.558.0067
email : office@pilloriassociates.com

No.	DRAWINGS/REVISIONS	DATE

DRILL RIG TYPE: TRUCK MOUNTED
DRILLING METHOD: ROTARY
SAMPLE HAMMER WEIGHT: 100 LBS.
CASING HAMMER WEIGHT: 300 LBS.
CASING DIAMETER: 4"
SAMPLER DIAMETER: 2"

ALL FIELD AND LABORATORY WORK SUPERVISED BY GREGORY PILLORI, P.E.; THESE BORINGS WERE MADE AND CARRIED OUT TO THE DEPTH INDICATED AND TO THE BEST OF MY KNOWLEDGE, THE DESCRIPTION AND CLASSIFICATIONS ARE A TRUE REPRESENTATION OF THE SOILS FOUND AT THE DEPTHS AND ELEVATIONS SHOWN.

ELEVATIONS SHOWN REFER TO THE BROOKLYN BOROUGH DATUM, WHICH IS 2.547 FEET ABOVE MEAN SEA LEVEL AS ESTABLISHED BY THE U.S. COAST AND GEODETIC SURVEY AT SANDY HOOK, NJ.

BORING ELEVATIONS ARE APPROXIMATE.

BORINGS CARRIED OUT IN ACCORDANCE WITH THE LATEST NEW YORK CITY BUILDING CODE.

DRAWING TITLE:

BORING LOCATION PLAN
and BORING LOGS B-1 TO B-2

DRAWN :	CHECKED :	REVIEWED :
MA	GP	GP

DATE : 02-20-12
SCALE : AS NOTED
JOB NO. : 111212
DRAWING No. B-001.00
SHEET 1 OF 9

Project: Dock Street - Dumbo
Water Street and Dock Street, Brooklyn, NY
Date: 02/22/12 to 02/23/12
Contractor: CMI Subsurface Investigation Inc.

Boring No.: B-3
Sheet: 1 of 1
Ground El: 16.5±
Groundwater Depth: NA

Depth Feet	SAMPLES Number	Blows / 6"	Strata	SOIL DESCRIPTION	Classification Depth Elevation
	S-1	15-20-13-10	F	4" Asphalt FILL : Brown coarse to fine Sand, some Silt, little coarse to fine Gravel with brick fragments	FILL (7) 13'0"
	S-2	15-5-5-5			
	S-3	7-4-3-4			
	S-4	8-11-12-12	G_A	Brown medium to fine Sand, some Silt	SM (3b) 23'0"
	S-5	6-6-9-12			
	S-6	6-6-6-11		Brown Silt	ML (5b) 28'0"
	S-7	23-10-10-19		Brown coarse to fine Sand, trace Silt, trace fine Gravel	SW (3b) 38'0"
	S-8	16-14-16-18			
	S-9	7-10-15-10		Brown Silt, trace fine Sand	ML (5b) 43'0"
	S-10	25-40-100/3"	G_T	Cored boulder from 47' to 49' Brown coarse to fine Sand, some Silt, little fine Gravel, with cobbles and boulders	SM (3a) 68'0"
	S-11	36-46-56-66			
	S-12	36-25-14-16			
	S-13	19-15-14-17		Brown coarse to fine Sand, trace Silt, with cobbles	SW (3a) 90'3"
	S-14	60-100/5"			
	S-15	100/3"		End Of Boring	

PILLORI ASSOCIATES, P.A. *Geotechnical Engineering* **Project No.: 111212**

Project: Dock Street - Dumbo
Water Street and Dock Street, Brooklyn, NY
Date: 02/10/12 to 02/14/12
Contractor: CMI Subsurface Investigation Inc.

Boring No.: B-4
Sheet: 1 of 1
Ground El: 16.6±
Groundwater Depth: NA

Depth Feet	SAMPLES Number	Blows / 6"	Strata	SOIL DESCRIPTION	Classification Depth Elevation
	S-1	12-9-5-4	F	4" Asphalt FILL : Brown black coarse to fine Sand, some Silt, some coarse to fine Gravel with brick and concrete fragments	FILL (7) 13'0"
	S-2	4-1-1-4			
	S-3	4-4-5-4			
	S-4	6-19-23-21	G_A	Brown Silt	ML (5a) 23'0"
	S-5	4-7-8-7			
	S-6	18-12-14-9		Brown coarse to fine Sand, some Silt, some coarse to fine Gravel, with cobbles	SM (3a) 38'0"
	S-7	16-44-24-11			
	S-8	24-13-17-12			
	S-9	15-19-39-35		Brown fine Sand and Silt	SM/ML (3b/5b) 43'0"
	S-10	16-14-13-16	G_T	Brown coarse to fine Sand, some Silt, little coarse to fine Gravel	SM (3a) 63'0"
	S-11	35-34-40-61			
	S-12	25-25-52-78			
	S-13	42-45-53-60			
	S-14	24-12-9-10		Brown coarse to fine Sand, trace Silt	SW (3a) 73'0"
	S-15	39-47-65-77			
	S-16	41-85-100/3"		Brown fine Sand, trace Silt	SP (3a) 94' 0"
	S-17	100/5"			
	R-1	RUN = 60" 94.0' - 99.0' REC = 77% RQD = 63%	R	SCHIST BEDROCK : Hard, slightly weathered, mediumly jointed	(1b)
	R-2	RUN = 60" 99.0' - 104.0' REC = 83% RQD = 68%		End Of Boring at 104'-0"	

PILLORI ASSOCIATES, P.A. *Geotechnical Engineering* **Project No.: 111212**

Project: Dock Street - Dumbo
Water Street and Dock Street, Brooklyn, NY
Date: 02/23/12 to 02/27/12
Contractor: CMI Subsurface Investigation Inc.

Boring No.: B-5W
Sheet: 1 of 1
Ground El: 16.9±
Groundwater Depth: 16.1'

Depth Feet	SAMPLES Number	Blows / 6"	Strata	SOIL DESCRIPTION	Classification Depth Elevation
	S-1	40-17-14-10	F	4" Asphalt FILL : Brown black coarse to fine Sand, some Silt, some coarse to fine Gravel with brick and concrete fragments	FILL (7) 13'0"
	S-2	4-12-4-6			
	S-3	14-10-23-25			
	S-4	15-13-13-14	G_A	Brown fine Sand, some Silt	SM (3b) 18'0"
	S-5	5-6-9-8		Brown Silt, trace fine Sand	ML (5b) 33'0"
	S-6	6-5-5-7			
	S-7	7-7-7-7			
	S-8	100/3"		Cored boulder from 33' to 35' Cored boulder from 36' to 38' Brown coarse to fine Sand, little Silt, trace coarse to fine Gravel, with cobbles and boulders	SM (3a) 48'0"
	S-9	69-45-20-26			
	S-10	52-43-34-28	G_T	Brown fine Sand and Silt	SM/ML (3a/5a) 53'0"
	S-11	86-100/2"		Brown coarse to fine Sand, trace Silt, with cobbles	SW (3a) 68'0"
	S-12	41-37-45-43		Brown medium to fine Sand, trace Silt	SP (3a) 78'0"
	S-13	43-100/4"		Brown coarse to fine Sand, some Silt, little coarse to fine Gravel	SM (3a)
				End Of Boring Groundwater Observation Well Installed 10' Screen 30' Riser	

PILLORI ASSOCIATES, P.A. *Geotechnical Engineering* **Project No.: 111212**

PROJECT NAME:

DOCK STREET - DUMBO
Water Street and Dock Street
Brooklyn, New York

CLIENT NAME:

TWO TREES
45 Main Street
Brooklyn, New York 11201

GEOTECHNICAL ENGINEER:

PILLORI ASSOCIATES, P.A.
Geotechnical Engineering
71 Route 35
Laurence Harbor, New Jersey 08879
Tel. 732.335.0059 Fax. 732.335.8515
One Harmon Plaza, 2nd Flr, Suite 4
Secaucus, New Jersey 07096
Tel. 201.558.0065 Fax. 201.558.0067
email : office@pilloriassociates.com

No.	DRAWINGS/REVISIONS	DATE

DRILL RIG TYPE: TRUCK MOUNTED
DRILLING METHOD: ROTARY
SAMPLE HAMMER WEIGHT: 100 LBS.
CASING HAMMER WEIGHT: 300 LBS.
CASING DIAMETER: 4"
SAMPLER DIAMETER: 2"

ALL FIELD AND LABORATORY WORK SUPERVISED BY GREGORY PILLORI, P.E.; THESE BORINGS WERE MADE AND CARRIED OUT TO THE DEPTH INDICATED AND TO THE BEST OF MY KNOWLEDGE, THE DESCRIPTION AND CLASSIFICATIONS ARE A TRUE REPRESENTATION OF THE SOILS FOUND AT THE DEPTHS AND ELEVATIONS SHOWN.

ELEVATIONS SHOWN REFER TO THE BROOKLYN BOROUGH DATUM, WHICH IS 2.547 FEET ABOVE MEAN SEA LEVEL AS ESTABLISHED BY THE U.S. COAST AND GEODETIC SURVEY AT SANDY HOOK, NJ.

BORING ELEVATIONS ARE APPROXIMATE.

BORINGS CARRIED OUT IN ACCORDANCE WITH THE LATEST NEW YORK CITY BUILDING CODE.

DRAWING TITLE:

BORING LOGS B-3 TO B-5

DRAWN :	CHECKED :	REVIEWED :
MA	GP	GP

DATE : 02-20-12
SCALE : AS NOTED
JOB NO. : 111212
DRAWING No. B-002.00
SHEET 2 OF 9

Project: Dock Street - Dumbo
Water Street and Dock Street, Brooklyn, NY
Date: 02/20/12 to 02/22/12
Contractor: CMI Subsurface Investigation Inc.

Boring No.: B-6
Sheet: 1 of 1
Ground El: 17.3±
Groundwater Depth: NA

Depth Feet	Number	Blows / 6"	Strata	SOIL DESCRIPTION	Classification Depth Elevation
				3+/-" Asphalt	
	S-1	8-14-26-4	F	FILL : Brown black coarse to fine Sand, some Silt, some coarse to fine Gravel with brick and concrete fragments	FILL (7)
5					
	S-2	7-7-26-20			
10	S-3	10-9-13-18			13'0"
				Brown fine Sand, little Silt	SM (3b)
15	S-4	6-6-9-10			18'0"
20	S-5	6-5-8-6	G_A	Brown Silt, trace fine Sand	ML (5b)
25	S-6	6-7-10-11			
30	S-7	5-8-10-16			
35	S-8	8-12-12-15			38'0"
				Brown coarse to fine Sand, some Silt, little fine Gravel	SM (3a)
40	S-9	22-14-18-22			43'0"
				Brown Silt, trace fine Sand	ML (5a)
45	S-10	30-35-41-45			48'0"
50	S-11	16-21-24-26	G_T	Brown fine Sand, little Silt	SM (3a)
55					58'0"
60	S-12	23-27-31-29		Brown coarse to fine Sand, some Silt, little coarse to fine Gravel, with cobbles and boulders Cored boulder from 66.5' to 69'	SM (3a)
65					68'0"
70	S-13	26-33-36-34		Brown coarse to fine Sand, trace Silt, trace fine Gravel	SM (3a)
75					
80	S-14	41-55-59-64			82'0"
85				End Of Boring	
90					
95					
100					

PILLORI ASSOCIATES, P.A. *Geotechnical Engineering* **Project No.: 111212**

Project: Dock Street - Dumbo
Water Street and Dock Street, Brooklyn, NY
Date: 02/14/12 to 02/20/12
Contractor: CMI Subsurface Investigation Inc.

Boring No.: B-7
Sheet: 1 of 1
Ground El: 16.1±
Groundwater Depth: NA

Depth Feet	Number	Blows / 6"	Strata	SOIL DESCRIPTION	Classification Depth Elevation
				3" Asphalt	
	S-1	26-12-5-2	F	FILL : Brown black coarse to fine Sand, little Silt, some coarse to fine Gravel with brick fragments	FILL (7)
5	S-2	5-2-3-2			
10	S-3	13-5-5-7			13'0"
				Brown coarse to fine Sand, some Silt, little coarse to fine Gravel	SM (3a)
15	S-4	28-14-18-14			18'0"
20	S-5	4-5-5-9	G_A	Brown Silt, trace fine Sand	ML (5b)
25	S-6	8-7-8-7			
30	S-7	6-6-11-20			33'0"
				Brown coarse to fine Sand, some Silt, little fine Gravel	SM (3a)
35	S-8	24-19-30-33			38'0"
40	S-9	16-17-19-21			
45					
50	S-10	100/3"	G_T	Brown Silt, little coarse to fine Sand, trace fine Gravel, with cobbles	ML (5a)
55					
60	S-11	69-39-23-21			63'0"
65				Brown coarse to fine Sand, trace Silt, little fine Gravel	SW (3a)
70	S-12	30-37-40-47			
75					
80	S-13	27-40-56-52			88'0"
85					
90	R-1	RUN = 60" 88.0' - 93.0' REC = 56% RQD = 16%	R	SCHIST BEDROCK : Medium hard, highly weathered, very closely jointed	(1d)
95	R-2	RUN = 60" 93.0' - 98.0' REC = 70% RQD = 38%			98'0"
100				End Of Boring	

PILLORI ASSOCIATES, P.A. *Geotechnical Engineering* **Project No.: 111212**

Project: Dock Street - Dumbo
Water Street and Dock Street, Brooklyn, NY
Date: 03/05/12 to 03/06/12
Contractor: CMI Subsurface Investigation Inc.

Boring No.: B-8
Sheet: 1 of 1
Ground El: 17.3±
Groundwater Depth: NA

Depth Feet	Number	Blows / 6"	Strata	SOIL DESCRIPTION	Classification Depth Elevation
	S-1	13-11-6-6	F	3" Asphalt FILL : Brown black coarse to fine Sand, little Silt, some coarse to fine Gravel with brick fragments	FILL (7)
5	S-2	2-2-3-2			8'0"
10	S-3	14-23-22-25	G_A	Brown coarse to fine Sand, some Silt, little coarse to fine Gravel	SM (3a)
					13'0"
15	S-4	6-16-14-14			
20	S-5	11-12-14-12		Brown Silty fine Sand	SM/ML (3b/5b)
25	S-6	6-9-11-12			
30	S-7	9-11-11-10			
35	S-8	10-9-11-10			38'0"
				Brown coarse to fine Sand, some Silt, little coarse to fine Gravel	SM (3a)
40	S-9	16-27-29-15			43'0"
45	S-10	16-27-100/3"		Brown Silty fine Sand	SM/ML (3b/5b)
					46'6"
50	S-11	25-67-63-100/5"	G_T	Brown coarse to fine Sand, trace Silt, with cobbles	SW (3a)
55					
60	S-12	48-52-47-61			68'0"
65				Brown coarse to fine Sand, some Silt, little coarse to fine Gravel, with cobbles	SW (3a)
70					
75	S-13	100/3"			
80					
85	S-14	40-81-100/3"			86'3"
90				End Of Boring	
95					
100					

PILLORI ASSOCIATES, P.A. *Geotechnical Engineering* **Project No.: 111212**

PROJECT NAME:

DOCK STREET - DUMBO
Water Street and Dock Street
Brooklyn, New York

CLIENT NAME:

TWO TREES
45 Main Street
Brooklyn, New York 11201

GEOTECHNICAL ENGINEER:

PILLORI ASSOCIATES, P.A.
Geotechnical Engineering
71 Route 35
Laurence Harbor, New Jersey 08879
Tel. 732.335.0059 Fax. 732.335.8515
One Harmon Plaza, 2nd Flr, Suite 4
Secaucus, New Jersey 07096
Tel. 201.558.0065 Fax. 201.558.0067
email : office@pilloriassociates.com

No.	DRAWINGS/REVISIONS	DATE

DRILL RIG TYPE: TRUCK MOUNTED
DRILLING METHOD: ROTARY
SAMPLE HAMMER WEIGHT: 100 LBS.
CASING HAMMER WEIGHT: 300 LBS.
CASING DIAMETER: 4"
SAMPLER DIAMETER: 2"

ALL FIELD AND LABORATORY WORK SUPERVISED BY GREGORY PILLORI, P.E.: THESE BORINGS WERE MADE AND CARRIED OUT TO THE DEPTH INDICATED AND TO THE BEST OF MY KNOWLEDGE, THE DESCRIPTION AND CLASSIFICATIONS ARE A TRUE REPRESENTATION OF THE SOILS FOUND AT THE DEPTHS AND ELEVATIONS SHOWN.

ELEVATIONS SHOWN REFER TO THE BROOKLYN BOROUGH DATUM, WHICH IS 2.547 FEET ABOVE MEAN SEA LEVEL AS ESTABLISHED BY THE U.S. COAST AND GEODETIC SURVEY AT SANDY HOOK, NJ.

BORING ELEVATIONS ARE APPROXIMATE.

BORINGS CARRIED OUT IN ACCORDANCE WITH THE LATEST NEW YORK CITY BUILDING CODE.

DRAWING TITLE:

BORING LOGS B-6 TO B-8

DRAWN :	CHECKED :	REVIEWED :
MA	GP	GP

DATE : 02-20-12
SCALE : AS NOTED
JOB NO. : 111212
DRAWING No. B-003.00
SHEET 3 OF 9

Boring No.: B-9

Project: Dock Street - Dumbo
Water Street and Dock Street, Brooklyn, NY
Date: 03/07/12 to 03/08/12
Contractor: CMI Subsurface Investigation Inc.

Sheet: 1 of 1
Ground El: 16.5±
Groundwater Depth: NA

Depth Feet	SAMPLES Number	Blows / 6"	Strata	SOIL DESCRIPTION	Classification Depth Elevation
	S-1	100/0"	F	4" Asphalt	
5	S-2	8-15-9-7	F	FILL : Brown black coarse to fine Sand, little Silt, some coarse to fine Gravel with brick fragments	FILL (7)
10	S-3	8-13-17-15	F		
15	S-4	11-11-25-29	F		18'0"
20	S-5	4-8-16-14	G_A	Brown Silty fine Sand	SM/ML (3b/5b)
25	S-6	5-7-8-8	G_A		
30	S-7	8-16-17-11	G_A		33'0"
35	S-8	10-36-20-21		Brown coarse to fine Sand, little Silt, little coarse to fine Gravel	SM (3a)
40					43'0"
45	S-9	24-25-38-59		Brown coarse to fine Sand, some Silt, little coarse to fine Gravel Cored boulder from 49.5' to 52'	SM (3a)
50					53'0"
55	S-10	36-69-100/4"	G_T	Brown coarse to fine Sand, trace Silt, trace fine Gravel, with cobbles	SW (3a)
60			G_T		
65	S-11	35-48-37-35	G_T		
70			G_T		
75	S-12	63-84-100/2"	G_T		
80			G_T		83'0"
85	S-14	78-100/4"		Brown medium to fine Sand, trace Silt	SP (3a)
90	R-1	RUN = 60" 88.0' - 93.0' REC = N/A RQD = N/A			88'0"
				Cored boulder from 88' to 92'	92'0"
95	R-2	RUN = 60" 93.0' - 98.0' REC = 73% RQD = 66%	R	SCHIST BEDROCK : Hard, slightly weathered, mediumly jointed	(1b)
100	R-3	RUN = 60" 98.0' - 103.0' REC = 90% RQD = 77%	R	End Of Boring at 103'0"	

PILLORI ASSOCIATES, P.A. *Geotechnical Engineering* Project No.: 111212

Boring No.: B-10

Project: Dock Street - Dumbo
Water Street and Dock Street, Brooklyn, NY
Date: 03/01/12 to 03/05/12
Contractor: CMI Subsurface Investigation Inc.

Sheet: 1 of 1
Ground El: 16.5±
Groundwater Depth: NA

Depth Feet	SAMPLES Number	Blows / 6"	Strata	SOIL DESCRIPTION	Classification Depth Elevation
	S-1	40-62-100/3"	F	3" Asphalt	
5	S-2	6-3-2-1	F	FILL : Brown black coarse to fine Sand, little Silt, some coarse to fine Gravel with brick an concrete fragments	FILL (7)
10	S-3	100/2"	F	boulder from 11' to 13'	13'0"
15	S-4	14-8-13-17	G_A	Brown Silty fine Sand	SM/ML (3b/5b)
20	S-5	9-15-12-14	G_A		23'0"
25	S-6	13-15-13-16	G_A	Brown Silt	ML (5b)
30	S-7	7-12-13-11	G_A		33'6"
35	S-8	100/0"		Cored boulder from 33.5' to 36'	
40	S-9	21-22-26-29			
45	S-10	23-19-19-17		Brown coarse to fine Sand, little Silt, little coarse to fine Gravel, with cobbles	SM (3a)
50					53'0"
55	S-11	32-57-100/4"	G_T		
60			G_T		63'0"
65	S-12	28-18-23-17	G_T	Brown coarse to fine Sand, trace Silt, little coarse to fine Gravel, with cobbles	SW (3a)
70			G_T		
75	S-13	31-33-100/5"	G_T		
80			G_T		83'0"
85	S-14	54-53-100/5"		Brown medium to fine Sand, trace Silt	SP (3a)
90				End Of Boring	86'5"
95					
100					

PILLORI ASSOCIATES, P.A. *Geotechnical Engineering* Project No.: 111212

Boring No.: B-11

Project: Dock Street - Dumbo
Water Street and Dock Street, Brooklyn, NY
Date: 02/27/12 to 03/01/12
Contractor: CMI Subsurface Investigation Inc.

Sheet: 1 of 1
Ground El: 16.4±
Groundwater Depth: NA

Depth Feet	SAMPLES Number	Blows / 6"	Strata	SOIL DESCRIPTION	Classification Depth Elevation
	S-1	26-12-5-2	F	4" Asphalt	
5	S-2	5-2-3-2	F	FILL : Brown black coarse to fine Sand, little Silt, some coarse to fine Gravel with brick fragments	FILL (7)
10	S-3	13-5-5-7	F		13'0"
15	S-4	28-14-18-14	G_A	Brown Silty fine Sand	SM/ML (3b/5b)
20	S-5	4-5-5-9	G_A		23'0"
25	S-6	8-7-8-7	G_A	Brown Silt, trace fine Sand	ML (5b)
30	S-7	6-6-11-20	G_A		33'0"
35	S-8	24-19-30-33		Brown coarse to fine Sand, some Silt, little fine Gravel	SM (3a)
40	S-9	16-17-19-21		Brown coarse to fine Sand, trace Silt	38'0" SW (3a)
45	S-10	16-17-19-21		Brown medium to fine Sand, trace Silt	43'0" SP (3b)
50					48'0"
55	S-11	100/3"	G_T	Brown coarse to fine Sand, trace Silt, little coarse to fine Gravel	ML (5a)
60			G_T		
65	S-12	69-39-23-21	G_T		
70			G_T		
75	S-13	30-37-40-47	G_T		
80			G_T		88'0"
85	S-14	27-40-56-52			
90					
95	R-1	RUN = 60" 93.0' - 98.0' REC = 97% RQD = 86%	R	SCHIST BEDROCK : Hard, slightly weathered, mediumly jointed	(1a)
100	R-2	RUN = 60" 98.0' - 103.0' REC = 100% RQD = 100%	R	End Of Boring at 103'0"	

PILLORI ASSOCIATES, P.A. *Geotechnical Engineering* Project No.: 111212

PROJECT NAME:

DOCK STREET - DUMBO
Water Street and Dock Street
Brooklyn, New York

CLIENT NAME:

TWO TREES
45 Main Street
Brooklyn, New York 11201

GEOTECHNICAL ENGINEER:

PILLORI ASSOCIATES, P.A.
Geotechnical Engineering
71 Route 35, Laurence Harbor, New Jersey 08879, Tel. 732.335.0059 Fax. 732.335.8515
One Harmon Plaza, 2nd Flr, Suite 4, Secaucus, New Jersey 07096, Tel. 201.558.0065 Fax. 201.558.0067
email : office@pillioriassociates.com

No.	DRAWINGS/REVISIONS	DATE

DRILL RIG TYPE: TRUCK MOUNTED
DRILLING METHOD: ROTARY
SAMPLE HAMMER WEIGHT: 100 LBS.
CASING HAMMER WEIGHT: 300 LBS.
CASING DIAMETER: 4"
SAMPLER DIAMETER: 2"

ALL FIELD AND LABORATORY WORK SUPERVISED BY GREGORY PILLORI, P.E.; THESE BORINGS WERE MADE AND CARRIED OUT TO THE DEPTH INDICATED AND TO THE BEST OF MY KNOWLEDGE, THE DESCRIPTION AND CLASSIFICATIONS ARE A TRUE REPRESENTATION OF THE SOILS FOUND AT THE DEPTHS AND ELEVATIONS SHOWN.

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BORING ELEVATIONS ARE APPROXIMATE.

BORINGS CARRIED OUT IN ACCORDANCE WITH THE LATEST NEW YORK CITY BUILDING CODE.

DRAWING TITLE:

BORING LOGS B-9 TO B-11

DRAWN :	CHECKED :	REVIEWED :
MA	GP	GP

DATE : 02-20-12
SCALE : AS NOTED
JOB NO. : 111212
DRAWING No. B-004.00
SHEET 4 OF 9

Project: Dock Street - Dumbo
Water Street and Dock Street, Brooklyn, NY

Boring No.: B-12

Sheet: 1 of 1
Date: 02/07/12 to 02/09/12
Ground El: 15.4±
Contractor: CMI Subsurface Investigation Inc.
Groundwater Depth: NA

Depth Feet	SAMPLES Number	Blows / 6"	Strata	SOIL DESCRIPTION	Classification Depth Elevation
				4" Concrete Sidewalk	
5	S-1	14-6-3-1	F	FILL : Brown coarse to fine Sand, some Silt, little coarse to fine Gravel	FILL (7)
	S-2	3-5-9-12			8'0"
10	S-3	12-11-18-18		Brown fine Sand and Silt	SM/ML (3b/5b)
					13'0"
15	S-4	10-10-10-14			
20	S-5	12-12-12-14			
25	S-6	11-16-18-24	G_A	Brown Silt	ML (5b)
30	S-7	13-21-17-19			
35	S-8	13-20-25-24			38'0"
40	S-9	18-20-32-25			
45	S-10	39-59-100/5"			
50	S-11	18-26-40-44		Brown coarse to fine Sand, some Silt, little coarse to fine Gravel, with cobbles	SM (3a)
55	S-12	28-42-100/5"			
60	S-13	100/5"			63'0"
65	S-14	30-13-14-18	G_T		
70	S-15	36-54-63-66			
75	S-16	24-41-31-19			
80	S-17	100/3"		Brown coarse to fine Sand, trace Silt	SW (3a)
85	S-18	72-100/3"			
90	S-19	19-100/5"			92'0"
95	R-1	RUN = 60" 92.0' - 97.0' REC = 70 % RQD = 50 %	R	QUARZITIC GNEISS BEDROCK : Hard, moderately weathered, mediumly jointed	(1c) 97'0"
				End Of Boring	
100					

PILLORI ASSOCIATES, P.A. *Geotechnical Engineering* Project No.: 111212

Project: Dock Street - Dumbo
Water Street and Dock Street, Brooklyn,NY

Boring No.: B-13

Sheet: 1 of 1
Date: 02/10/12 to 02/13/12
Ground El: 13.3±
Contractor: CMI Subsurface Investigation Inc.
Groundwater Depth: NA

Depth Feet	SAMPLES Number	Blows / 6"	Strata	SOIL DESCRIPTION	Classification Depth Elevation
				5" Concrete Sidewalk	
5	S-1	46-9-7-5	F	FILL : Brown coarse to fine Sand, some Silt, little coarse to fine Gravel	FILL (7)
	S-2	10-11-8-15			8'0"
10	S-3	2-2-3-3			
15	S-4	5-8-12-12			
20	S-5	12-12-12-14			
25	S-6	11-15-17-20	G_A	Brown Silt	ML (5b)
30	S-7	12-24-22-23			
35	S-8	11-16-23-24			
40	S-9	14-84-38-46			
45	S-10	35-21-26-100/4"			48'0"
50	S-11	66-100/5"		Brown fine Sand, trace Silt	SP (3a)
55					58'0"
60	S-12	49-59-100/5"			
65			G_T		
70	S-13	25-39-100/4"		Brown coarse to fine Sand, trace Silt, with cobbles	SW (3a)
75					
80	S-14	55-100/5"			
85					
90	S-15	68-100/4"			90'10"
95				End Of Boring	
100					

PILLORI ASSOCIATES, P.A. *Geotechnical Engineering* Project No.: 111212

Project: Dock Street - Dumbo
Water Street and Dock Street, Brooklyn,NY

Boring No.: B-14

Sheet: 1 of 1
Date: 02/12/12 to 02/14/12
Ground El: 11.2±
Contractor: CMI Subsurface Investigation Inc.
Groundwater Depth: NA

Depth Feet	SAMPLES Number	Blows / 6"	Strata	SOIL DESCRIPTION	Classification Depth Elevation
				4" Concrete Sidewalk	
5	S-1	9-47-19-10	F	FILL : Brown coarse to fine Sand, little Silt, little coarse to fine Gravel with brick fragments	FILL (7)
	S-2	14-4-3-6			
10	S-3	100/1"			13'0"
15	S-4	17-22-22-19		Brown fine Sand and Silt	SM/ML (3a/5a)
					18'0"
20	S-5	6-11-13-15			
25	S-6	7-10-13-16	G_A	Brown Silt	ML (5b)
30	S-7	8-14-14-17			
35	S-8	29-36-23-32			
40	S-9	50-46-67-58			43'0"
45					
50	S-10	100/5"		Brown coarse to fine Sand, some Silt, little coarse to fine Gravel, with cobbles	SM (3a)
55					
60	S-11	100/3"	G_T		
65					68'0"
70	S-12	100/5"		Brown coarse to fine Sand, trace Silt, trace fine Gravel, with cobbles	SW (3a)
75					
80	S-13	54-88-100/3"			81'3"
85				End Of Boring	
90					
95					
100					

PILLORI ASSOCIATES, P.A. *Geotechnical Engineering* Project No.: 111212

PROJECT NAME:

DOCK STREET - DUMBO
Water Street and Dock Street
Brooklyn, New York

CLIENT NAME:

TWO TREES
45 Main Street
Brooklyn, New York 11201

GEOTECHNICAL ENGINEER:

PILLORI ASSOCIATES, P.A.
Geotechnical Engineering
71 Route 35
Laurence Harbor, New Jersey 08879
Tel. 732.335.0059 Fax. 732.335.8515
One Harmon Plaza, 2nd Flr, Suite 4
Secaucus, New Jersey 07096
Tel. 201.558.0065 Fax. 201.558.0067
email : office@pilloriassociates.com

No.	DRAWINGS/REVISIONS	DATE

DRILL RIG TYPE: TRUCK MOUNTED
DRILLING METHOD: ROTARY
SAMPLE HAMMER WEIGHT: 100 LBS.
CASING HAMMER WEIGHT: 300 LBS.
CASING DIAMETER: 4"
SAMPLER DIAMETER: 2"

ALL FIELD AND LABORATORY WORK SUPERVISED BY GREGORY PILLORI, P.E.; THESE BORINGS WERE MADE AND CARRIED OUT TO THE DEPTH INDICATED AND TO THE BEST OF MY KNOWLEDGE, THE DESCRIPTION AND CLASSIFICATIONS ARE A TRUE REPRESENTATION OF THE SOILS FOUND AT THE DEPTHS AND ELEVATIONS SHOWN.

ELEVATIONS SHOWN REFER TO THE BROOKLYN BOROUGH DATUM, WHICH IS 2.547 FEET ABOVE MEAN SEA LEVEL AS ESTABLISHED BY THE U.S. COAST AND GEODETIC SURVEY AT SANDY HOOK, NJ.

BORING ELEVATIONS ARE APPROXIMATE.

BORINGS CARRIED OUT IN ACCORDANCE WITH THE LATEST NEW YORK CITY BUILDING CODE.

DRAWING TITLE:

BORING LOGS B-12 TO B-14

DRAWN :	CHECKED :	REVIEWED :
MA	GP	GP

DATE : 02-20-12
SCALE : AS NOTED
JOB NO. : 111212
DRAWING No. B-005.00
SHEET 5 OF 9

Project: Dock Street - Dumbo
Water Street and Dock Street, Brooklyn, NY
Date: 02/14/12 to 02/17/12
Contractor: CMI Subsurface Investigation Inc.

Boring No.: B-15
Sheet: 1 of 1
Ground El: 9.8±
Groundwater Depth: NA

Depth Feet	Number	Blows / 6"	Strata	SOIL DESCRIPTION	Classification Depth Elevation
				4" Concrete Sidewalk	
5	S-1	5-4-2-3	F	FILL : Brown coarse to fine Sand, little Silt, little coarse to fine Gravel with brick fragments	FILL (7)
	S-2	13-14-9-15			
10	S-3	5-9-4-5			13'0"
15	S-4	7-8-8-9	GA	Brown fine Sand and Silt	SM/ML (3b/5b)
20	S-5	5-4-5-9			
25	S-6	4-21-78-100/2"			26'0"
30	S-7	31-46-28-20	GT	Brown coarse to fine Sand, some Silt, little coarse to fine Gravel, with cobbles	SM (3a)
35	S-8	82-100/4"			
40	S-9	100/3"			
45					
50	S-10	36-43-100/2"			
55					
60	S-11	47-100/2"			
65					
70	S-12	100/3"			
75					
80	S-13	39-100/2"			80'8"
				End Of Boring	
85					
90					
95					
100					

PILLORI ASSOCIATES, P.A. *Geotechnical Engineering* **Project No.: 111212**

Project: Dock Street - Dumbo
Water street and Dock Street, Brooklyn, NY
Date: 02/23/12 to 02/28/12
Contractor: CMI Subsurface Investigation Inc.

Boring No.: B-16W
Sheet: 1 of 1
Ground El: 8.2±
Groundwater Depth: 7.5'

Depth Feet	Number	Blows / 6"	Strata	SOIL DESCRIPTION	Classification Depth Elevation
				4" Concrete Sidewalk	
				Hand augered to 5' to clear utilities	
5	S-1	8-10-9-10	F	FILL : Brown coarse to fine Sand, little Silt, little coarse to fine Gravel with brick fragments	FILL (7)
10	S-2	6-3-4-4			13'0"
15	S-3	5-6-3-3	OS	Grey black Organic Clayey Silt, little fine Sand	OL (6)
					18'0"
20	S-4	8-12-11-12	GA	Brown fine Sand and Silt	SM/ML (3b/5b)
					23'0"
25	S-5	100/0"		Cored boulder from 23' to 29'	
30	S-6	26-27-30-38			
35	S-7	100/0"			
40	S-8	73-100/5"			
45	S-9	62-100/3"			
50	S-10	100/5"	GT	Brown coarse to fine Sand, some Silt, little coarse to fine Gravel, with cobbles cnd boulders	SM (3a)
				Cored boulder from 51' to 56'	
55					
60	S-11	100/1"		Cored boulder from 58' to 61'	
65					
70	S-12	100/1"			
75					78'0"
80	S-13	52-100/3"		Brown coarse to fine Sand, trace Silt, little coare to fine Gravel	SW (3a)
					83'0"
85	R-1	RUN = 60" 83.0' - 88.0' REC = 93% RQD = 93%	R	SCHIST BEDROCK : Hard, slightly weathered, mediumly jointed	(1a)
90	R-2	RUN = 60" 88.0' - 93.0' REC = 100% RQD = 100%			93'0"
				End Of Boring	
95				Groundwater Observation Well Installed 10' Screen 20' Riser	
100					

PILLORI ASSOCIATES, P.A. *Geotechnical Engineering* **Project No.: 111212**

Project: Dock Street - Dumbo
Water Street and Dock Street, Brooklyn, NY
Date: 02/23/12 to 02/28/12
Contractor: CMI Subsurface Investigation Inc.

Boring No.: B-17
Sheet: 1 of 1
Ground El: 8.2±
Groundwater Depth: NA

Depth Feet	Number	Blows / 6"	Strata	SOIL DESCRIPTION	Classification Depth Elevation
				2" Asphalt	
				Hand augered to 5' to clear utilities	
5	S-1	13-10-14-16	F	FILL : Grey medium to fine Sand, little Silt	FILL (7)
10	S-2	5-5-16-10			13'0"
15	S-3	1-1-2-2	OS	Grey black Organic Clayey Silt	OL (6)
					18'0"
20	S-4	3-5-8-11		Tan grey Clayey Silt	ML (5b)
					23'0"
25	S-5	11-24-50-41	GA	Brown Silty fine Sand	SM/ML (3a/5a)
					28'0"
30	S-6	28-23-21-27		Brown coarse to fine Sand, some Silt, little coarse to fine Gravel	SM (3a)
					33'0"
35	S-7	23-28-38-39		Brown medium to fine Sand, little Silt	SM (3a)
					38'0"
40	S-8	44-74-68-48			
45					
50	S-9	100/4"	GT	Brown coarse to fine Sand, some Silt, little coarse to fine Gravel, with cobbles and boulders	SM (3a)
				Cored boulder from 56.5' to 58'	
55					
60				Cored boulder from 59' to 61'	
65				Cored boulder from 63' to 70'	
70	S-10	100/1"			
75				Cored boulder from 70.5' to 73'	
80	S-11	52-100/3"			80'9"
				End Of Boring	
85					
90					
95					
100					

PILLORI ASSOCIATES, P.A. *Geotechnical Engineering* **Project No.: 111212**

PROJECT NAME:

DOCK STREET - DUMBO
Water Street and Dock Street
Brooklyn, New York

CLIENT NAME:

TWO TREES
45 Main Street
Brooklyn, New York 11201

GEOTECHNICAL ENGINEER:

PILLORI ASSOCIATES, P.A.
Geotechnical Engineering
71 Route 35
Laurence Harbor, New Jersey 08879
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email : office@pilloriassociates.com

No.	DRAWINGS/REVISIONS	DATE

DRILL RIG TYPE: TRUCK MOUNTED
DRILLING METHOD: ROTARY
SAMPLE HAMMER WEIGHT: 100 LBS.
CASING HAMMER WEIGHT: 300 LBS.
CASING DIAMETER: 4"
SAMPLER DIAMETER: 2"

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BORING ELEVATIONS ARE APPROXIMATE.

BORINGS CARRIED OUT IN ACCORDANCE WITH THE LATEST NEW YORK CITY BUILDING CODE.

DRAWING TITLE:

BORING LOGS B-15 TO B-17

DRAWN :	CHECKED :	REVIEWED :
MA	GP	GP

DATE : 02-20-12
SCALE : AS NOTED
JOB NO. : 111212
DRAWING No. B-006.00
SHEET 6 OF 9

Project: Dock Street - Dumbo
Water Street and Dock Street, Brooklyn, NY

Boring No.: B-18

Date: 03/02/12 to 03/07/12 — Sheet: 1 of 1
Contractor: CMI Subsurface Investigation, Inc. — Ground El: 8.3±
Groundwater Depth: NA

Depth Feet	SAMPLES Number	Blows / 6"	Strata	SOIL DESCRIPTION	Classification Depth Elevation
				4" Concrete Sidewalk	
				Hand augered to 5' to clear utilities	
5	S-1	4-4-8-9	F	FILL : Brown coarse to fine Sand, little Silt, little coarse to fine Gravel with brick fragments	FILL (7)
10	S-2	8-10-14-24			13'0"
15	S-3	2-2-2-3	Os	Dark grey Organic Clayey Silt	OL (6)
20	S-4	4-3-5-8			24'0"
25			GT	Cored boulder from 24' to 27'	
30	S-5	34-58-65-56			
35	S-6	50-68-66-61		Cored boulder from 34' to 37'	
40	S-7	47-100/4"		Cored boulder from 42' to 46'	
45	S-8	78-87-100/3"			
50				Brown coarse to fine Sand, some Silt, little coarse to fine Gravel, with cobbles and boulders	SM (3a)
55	S-9	100/4"			
60					
65	S-10	100/4"			
70					
75					
80	S-11	100/2"		Top of Rock at 80'0"	80'2"
				End Of Boring	
85					
90					
95					
100					

PILLORI ASSOCIATES, P.A. *Geotechnical Engineering* — Project No.: 111212

Project: Dock Street - Dumbo
Water Street and Dock Street, Brooklyn, NY

Boring No.: B-19

Date: 03/02/12 to 03/07/12 — Sheet: 1 of 1
Contractor: CMI Subsurface Investigation Inc. — Ground El: 8.6±
Groundwater Depth: NA

Depth Feet	SAMPLES Number	Blows / 6"	Strata	SOIL DESCRIPTION	Classification Depth Elevation
				4" Concrete Sidewalk	
				Hand augered to 5' to clear utilities	
5	S-1	21-15-8-11	F	FILL : Brown coarse to fine Sand, little Silt, little coarse to fine Gravel with brick fragments	FILL (7)
10	S-2	7-5-4-2			13'0"
15	S-3	4-2-2-2	Os	Dark grey Organic Clayey Silt	OL (6)
20	S-4	6-5-5-22	GA	Grey tan coarse to fine Sand, some Silt, trace fine Gravel	18'0" SM (3b) 23'0"
25	S-5	38-100/4"			
30	S-6	30-48-40-58			
35	S-7	36-44-100/4"			
40	S-8	32-34-41-100/3"		Cored boulder from 41' to 43'	
45	S-9	100/0"		Cored boulder from 44' to 46'	
50	S-10	100/3"	GT	Brown coarse to fine Sand, little to some Silt, little coarse to fine Gravel, with cobbles and boulders	SM (3a)
55					
60	S-11	36-44-68-100/2"			
65					
70	S-12	100/4"			
75					
80	S-13	100/5"			83'0"
85	R-1	RUN = 60" 83.0' - 88.0' REC = 95% RQD = 63%	R	SCHIST BEDROCK : Hard, slightly weathered, closely to mediumly jointed	(1b)
90	R-2	RUN = 60" 88.0' - 93.0' REC = 98% RQD = 97%			93'0"
				End Of Boring	
95					
100					

PILLORI ASSOCIATES, P.A. *Geotechnical Engineering* — Project No.: 111212

PROJECT NAME:

DOCK STREET - DUMBO
Water Street and Dock Street
Brooklyn, New York

CLIENT NAME:

TWO TREES
45 Main Street
Brooklyn, New York 11201

GEOTECHNICAL ENGINEER:

PILLORI ASSOCIATES, P.A.
Geotechnical Engineering
71 Route 35, Laurence Harbor, New Jersey 08879, Tel. 732.335.0059 Fax. 732.335.8515
One Harmon Plaza, 2nd Flr, Suite 4, Secaucus, New Jersey 07096, Tel. 201.558.0065 Fax. 201.558.0067
email : office@pilloriassociates.com

No.	DRAWINGS/REVISIONS	DATE

DRILL RIG TYPE: TRUCK MOUNTED
DRILLING METHOD: ROTARY
SAMPLE HAMMER WEIGHT: 100 LBS.
CASING HAMMER WEIGHT: 300 LBS.
CASING DIAMETER: 4"
SAMPLER DIAMETER: 2"

ALL FIELD AND LABORATORY WORK SUPERVISED BY GREGORY PILLORI, P.E.; THESE BORINGS WERE MADE AND CARRIED OUT TO THE DEPTH INDICATED AND TO THE BEST OF MY KNOWLEDGE, THE DESCRIPTION AND CLASSIFICATIONS ARE A TRUE REPRESENTATION OF THE SOILS FOUND AT THE DEPTHS AND ELEVATIONS SHOWN.

ELEVATIONS SHOWN REFER TO THE BROOKLYN BOROUGH DATUM, WHICH IS 2.547 FEET ABOVE MEAN SEA LEVEL AS ESTABLISHED BY THE U.S. COAST AND GEODETIC SURVEY AT SANDY HOOK, NJ.

BORING ELEVATIONS ARE APPROXIMATE.

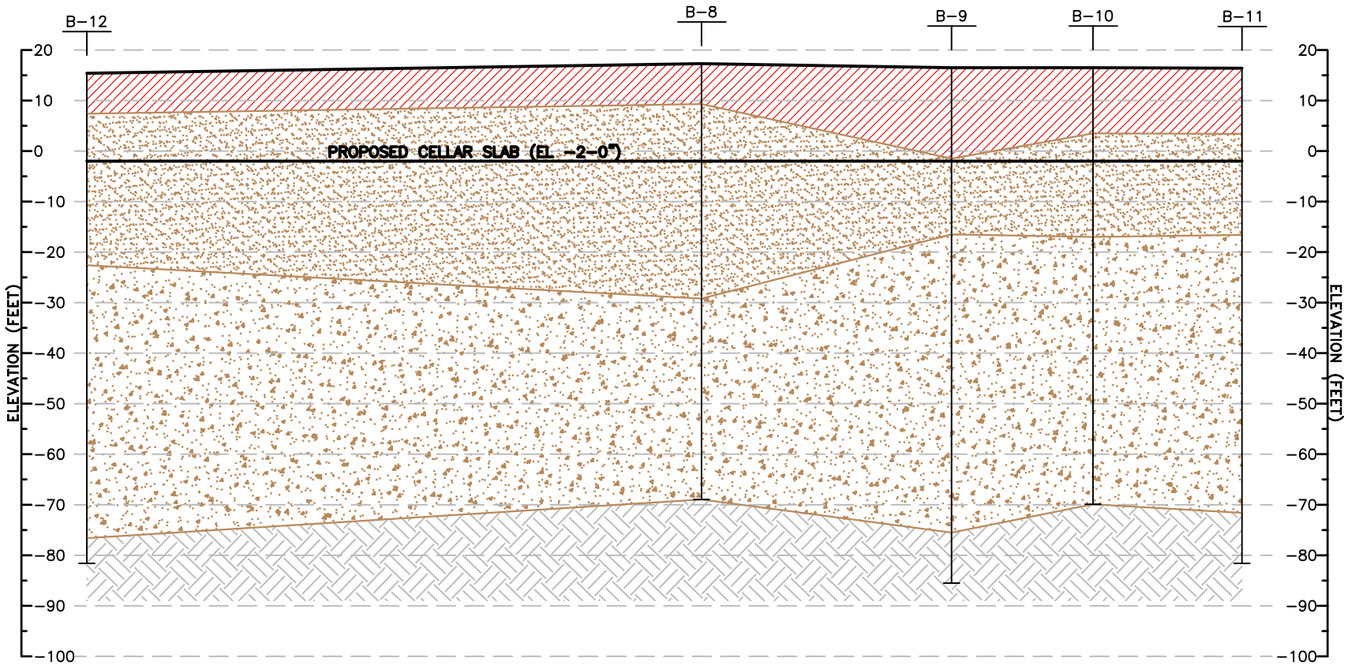
BORINGS CARRIED OUT IN ACCORDANCE WITH THE LATEST NEW YORK CITY BUILDING CODE.

DRAWING TITLE:

BORING LOG B-18 & B-19

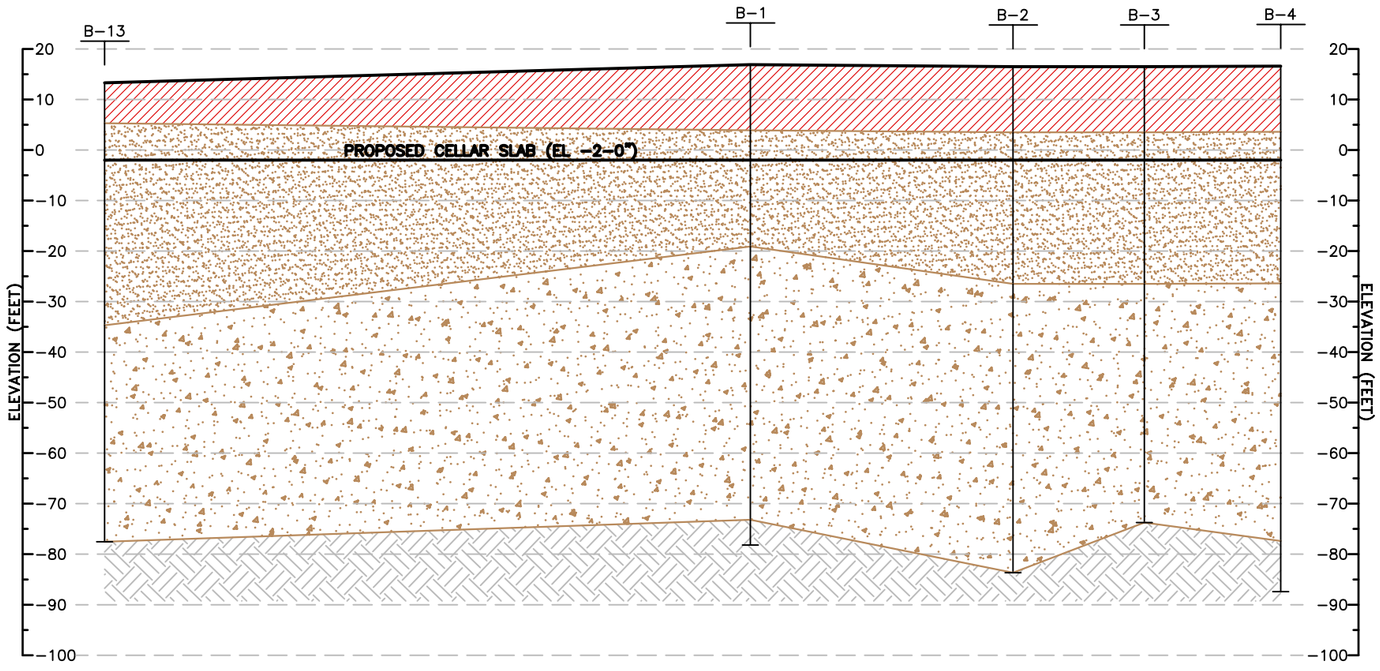
DRAWN :	CHECKED :	REVIEWED :
MA	GP	GP

DATE : 02-20-12
SCALE : AS NOTED
JOB NO. : 111212
DRAWING No. B-007.00
SHEET 7 OF 9



SUB-SURFACE SECTION A

Scale 1:30



SUB-SURFACE SECTION B

Scale 1:30

LEGEND

- FILL
- ORGANIC SOIL
- GLACIAL ALLUVIUM
- GLACIAL TILL
- ROCK

PROJECT NAME:

DOCK STREET - DUMBO
Water Street and Dock Street
Brooklyn, New York

CLIENT NAME:

TWO TREES
45 Main Street
Brooklyn, New York 11201

GEOTECHNICAL ENGINEER:

PILLORI ASSOCIATES, P.A.
Geotechnical Engineering
71 Route 35
Laurence Harbor, New Jersey 08879
Tel. 732.335.0059 Fax. 732.335.8515
One Harmon Plaza, 2nd Flr, Suite 4
Secaucus, New Jersey 07096
Tel. 201.558.0065 Fax. 201.558.0067
email : office@pilloriassociates.com

No.	DRAWINGS/REVISIONS	DATE

DRILL RIG TYPE: TRUCK MOUNTED
DRILLING METHOD: ROTARY
SAMPLE HAMMER WEIGHT: 100 LBS.
CASING HAMMER WEIGHT: 300 LBS.
CASING DIAMETER: 4"
SAMPLER DIAMETER: 2"

ALL FIELD AND LABORATORY WORK SUPERVISED BY GREGORY PILLORI, P.E.; THESE BORINGS WERE MADE AND CARRIED OUT TO THE DEPTH INDICATED AND TO THE BEST OF MY KNOWLEDGE, THE DESCRIPTION AND CLASSIFICATIONS ARE A TRUE REPRESENTATION OF THE SOILS FOUND AT THE DEPTHS AND ELEVATIONS SHOWN.

ELEVATIONS SHOWN REFER TO THE BROOKLYN BOROUGH DATUM, WHICH IS 2.547 FEET ABOVE MEAN SEA LEVEL AS ESTABLISHED BY THE U.S. COAST AND GEODETIC SURVEY AT SANDY HOOK, NJ.

BORING ELEVATIONS ARE APPROXIMATE.

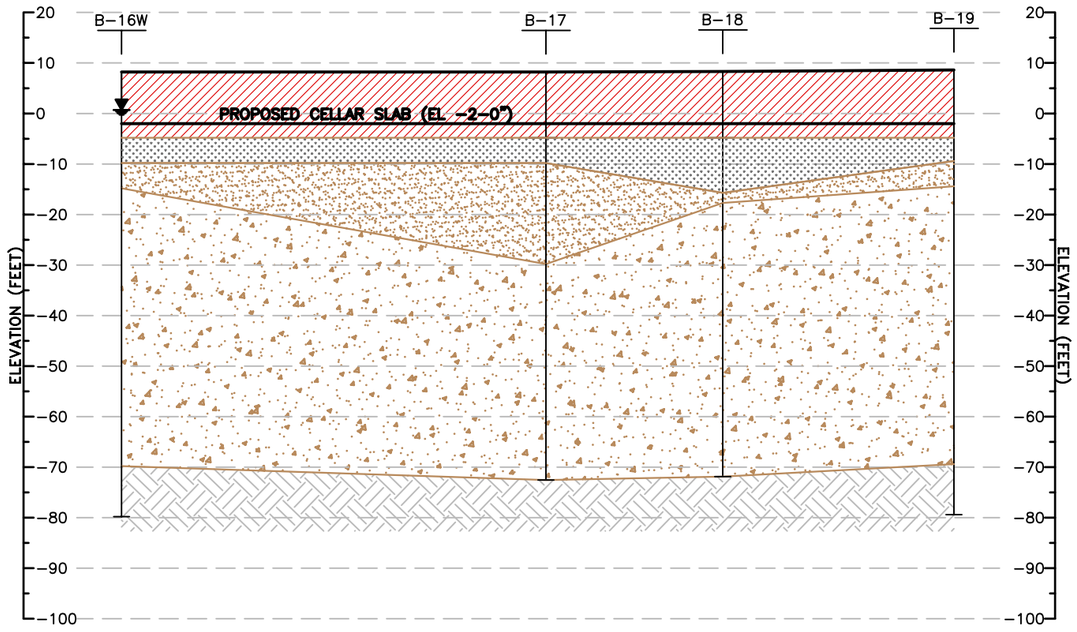
BORINGS CARRIED OUT IN ACCORDANCE WITH THE LATEST NEW YORK CITY BUILDING CODE.

DRAWING TITLE:

SUB-SURFACE SECTIONS

DRAWN:	CHECKED:	REVIEWED:
MA	GP	GP

DATE: 02-20-12
SCALE: AS NOTED
JOB NO.: 111212
DRAWING No. B-008.00
SHEET 8 OF 9



SUB-SURFACE SECTION C

Scale 1:30

LEGEND

- FILL
- ORGANIC SOIL
- GLACIAL ALLUVIUM
- GLACIAL TILL
- ROCK

PROJECT NAME:

DOCK STREET - DUMBO
Water Street and Dock Street
Brooklyn, New York

CLIENT NAME:

TWO TREES
45 Main Street
Brooklyn, New York 11201

GEOTECHNICAL ENGINEER:

PILLORI ASSOCIATES, P.A.
Geotechnical Engineering
71 Route 35
Laurence Harbor, New Jersey 08879
Tel. 732.335.0059 Fax. 732.335.8515
One Harmon Plaza, 2nd Flr, Suite 4
Secaucus, New Jersey 07096
Tel. 201.558.0065 Fax. 201.558.0067
email : office@pilloriassociates.com

No.	DRAWINGS/REVISIONS	DATE

DRILL RIG TYPE: TRUCK MOUNTED
DRILLING METHOD: ROTARY
SAMPLE HAMMER WEIGHT: 100 LBS.
CASING HAMMER WEIGHT: 300 LBS.
CASING DIAMETER: 4"
SAMPLER DIAMETER: 2"

ALL FIELD AND LABORATORY WORK SUPERVISED BY GREGORY PILLORI, P.E.: THESE BORINGS WERE MADE AND CARRIED OUT TO THE DEPTH INDICATED AND TO THE BEST OF MY KNOWLEDGE, THE DESCRIPTION AND CLASSIFICATIONS ARE A TRUE REPRESENTATION OF THE SOILS FOUND AT THE DEPTHS AND ELEVATIONS SHOWN.

ELEVATIONS SHOWN REFER TO THE BROOKLYN BOROUGH DATUM, WHICH IS 2.547 FEET ABOVE MEAN SEA LEVEL AS ESTABLISHED BY THE U.S. COAST AND GEODETIC SURVEY AT SANDY HOOK, NJ.

BORING ELEVATIONS ARE APPROXIMATE.

BORINGS CARRIED OUT IN ACCORDANCE WITH THE LATEST NEW YORK CITY BUILDING CODE.

DRAWING TITLE:

SUB-SURFACE SECTIONS

DRAWN :	CHECKED :	REVIEWED :
MA	GP	GP

DATE : 02-20-12
SCALE : AS NOTED
JOB NO. : 111212
DRAWING No. B-009.00
SHEET 9 OF 9

Appendix DSoil Boring Geologic Logs

BORING LOG						PAGE
Drilled By: **Zebra Environmental Inc.**				Project Number: **86121**		
Drilling Method: **GeoProbe**				Boring ID: **MW-1 / SS-1 / SS-1(A)**		
Sampling Method: **Direct Push**				Location: **31-45 Front Street, Brooklyn**		
Screening Instrument: **PID**				Date: **7/12/2012**		
Depth to Water: **17.5'**				Logged By **S. Ryan**		
RISER TYPE: **NONE**	Diameter:	Length:		Well Seal: **NA**	Hole Dia:	**2"**
SCREEN TYPE: **NONE**	Diameter:	Length:		Sand Pack **NA**	Total Depth	**20'**

Notes:	Depth (feet)	Sample Recovery	Blow Count per 6"	Moisture Content	Screening Results (ppm)	LITHOLOGY / REMARKS
	0				0	Asphalt
VOC SVOC	1				0	black, coarse sand (cs), dry
	2				0	
	3				0	
	4				0	
	5				0	concrete, brick, glass
	6				0	black, coarse sand (cs), dry
	7				0	Clay, brick brick
	8				0	concrete, brick, glass
	9				0	
	10				0	
	11				0	Brown fine-medium sand
	12				0	
	13				0	
VOC SVOC	14				0	
	15				0	
	16				0	NOTES: temporary well installed at 20' with 10' riser, 10' screen.
	17				0	
	18				0	
	19				0	
	20				0	

BORING LOG

Drilled By: **Zebra Environmental Inc.**		Project Number:	
Drilling Method: **GeoProbe**		Boring ID: **SS-2 / SS-2)A) / MW-2**	
Sampling Method: **Direct Push**		Location: **31-45 Front Street, Brooklyn**	
Screening Instrument: **PID**		Date: **7/12/2012**	
Depth to Water: **17'**		Logged By **Blaney**	
RISER TYPE: **NONE** Diameter: Length:		Well Seal: **NA**	Hole Dia: **2"**
SCREEN TYPE: **NONE** Diameter: Length:		Sand Pack **NA**	Total Depth **20'**

Notes:	Depth (feet)	Sample Recovery	Blow Count per 6"	Moisture Content	Screening Results (ppm)	LITHOLOGY / REMARKS
	0				0	Asphalt
VOC SVOC	1				0	Brown silty sand (Fill)
	2				0	concrete foundation remnants (Fill)
	3				0	
	4				0	
	5				0	Brown silty sand, m-f gravel (Fill)
	6				0	Brown silty sand, some concrete, some brick (Fill)
	7				0	
	8				0	
	9				0	
	10				0	
	11				0	Brown fine-medium sand
	12				0	
	13				0	
	14				0	
	15				0	
VOC SVOC	16				0	NOTES: temporary well installed at 20' with 10' riser, 10' screen.
	17				0	
	18				0	
	19				0	
	20				0	

BORING LOG

Drilled By: **Zebra Environmental Inc.**		Project Number:	
Drilling Method:	**GeoProbe**	Boring ID:	**SS-3**
Sampling Method:	**Direct Push**	Location:	**31-45 Front Street, Brooklyn**
Screening Instrument:	**PID**	Date:	**7/12/2012**
Depth to Water:	**14.5'**	Logged By	**Blaney**
RISER TYPE: **NONE**	Diameter: Length:	Well Seal: **NA**	Hole Dia: **2"**
SCREEN TYPE: **NONE**	Diameter: Length:	Sand Pack **NA**	Total Depth **20'**

Notes:	Depth (feet)	Sample Recovery	Blow Count per 6"	Moisture Content	Screening Results (ppm)	LITHOLOGY / REMARKS
	0				0	Asphalt
VOC SVOC	1				0	Brown silty sand (Fill)
	2				0	concrete foundation remnants (Fill)
	3				0	
	4				0	
	5				0	
	6				0	Brown c-f Sand
	7				0	
	8				0	
	9				0	
	10				0	
	11				0	Brown c-f Sand
	12				0	
	13				0	
	14				0	
	15				0	
VOC SVOC	16				0	Brown c-f Sand
	17				0	
	18				0	
	19				0	
	20				0	

BORING LOG

Drilled By: **Zebra Environmental Inc.**		Project Number:	
Drilling Method:	**GeoProbe**	Boring ID:	**SS-4/ MW-4**
Sampling Method:	**Direct Push**	Location:	**31-45 Front Street, Brooklyn**
Screening Instrument:	**PID**	Date:	**7/12/2012**
Depth to Water:	**14.5'**	Logged By	**Blaney**
RISER TYPE: **NONE**	Diameter: Length:	Well Seal: **NA**	Hole Dia: **2"**
SCREEN TYPE: **NONE**	Diameter: Length:	Sand Pack **NA**	Total Depth **20'**

Notes:	Depth (feet)	Sample Recovery	Blow Count per 6"	Moisture Content	Screening Results (ppm)	LITHOLOGY / REMARKS
	0				0	concrete slab
VOC SVOC	1				0	brick
	2				0	concrete foundation remnants (Fill)
	3				0	
	4				0	
	5				0	
	6				0	Brown m-f Sand
	7				0	
	8				0	
	9				0	
	10				0	
	11				0	Brown c-f Sand
	12				0	
	13				0	
	14				0	
	15				0	
VOC SVOC	16				0	Brown c-f Sand
	17				0	
	18				0	
	19				0	NOTES: temporary well installed at 20' with 10' riser, 10' screen.
	20				0	

BORING LOG

Drilled By: **Zebra Environmental Inc.**		Project Number:	
Drilling Method: **GeoProbe**		Boring ID: **SS-5**	
Sampling Method: **Direct Push**		Location: **31-45 Front Street, Brooklyn**	
Screening Instrument: **PID**		Date: **7/12/2012**	
Depth to Water: **not observed**		Logged By **Blaney**	
RISER TYPE: **NONE** Diameter: Length:		Well Seal: **NA**	Hole Dia: **2"**
SCREEN TYPE: **NONE** Diameter: Length:		Sand Pack **NA**	Total Depth **20'**

Notes:	Depth (feet)	Sample Recovery	Blow Count per 6"	Moisture Content	Screening Results (ppm)	LITHOLOGY / REMARKS
	0				0	concrete slab
VOC SVOC	1				0	c-f Sand, some brick
	2				0	
	3				0	l. brown c-f Sand
	4				0	
	5				0	
	6				0	concrete
	7				0	brick
	8				0	
	9				0	brown c-f Sand, some m-f gravel
	10				0	
	11				0	Brown c-f Sand
	12				0	
	13				0	
	14				0	
	15				0	
VOC SVOC	16				0	Brown c-f Sand
	17				0	
	18				0	
	19				0	
	20				0	

BORING LOG

Drilled By:	**Zebra Environmental Inc.**	Project Number:	**86121**
Drilling Method:	**GeoProbe**	Boring ID:	**SS-8**
Sampling Method:	**Direct Push**	Location:	**31-45 Front Street, Brooklyn**
Screening Instrument:	**PID**	Date:	**7/12/2012**
Depth to Water:	**Not Determined**	Logged By:	**S. Ryan**
RISER TYPE: **NONE**	Diameter: Length:	Well Seal: **NA**	Hole Dia: **2"**
SCREEN TYPE: **NONE**	Diameter: Length:	Sand Pack: **NA**	Total Depth: **15'**

Notes:	Depth (feet)	Sample Recovery	Blow Count per 6"	Moisture Content	Screening Results (ppm)	LITHOLOGY / REMARKS
	0				0	fragmented concrete
VOC SVOC	1				0	fragmented concrete, some coarse sand
	2					black, coarse sand (cs), dry
	3				0	black, some red (possible pulverized brick) cs, dry
	4				0	red, cs, dry
	5				6	red, cs, black mottles, moist
	6				6	red, cs, black mottles, moist
	7				6	red pulverized brick, cs, moist
	8				6	brown, cs, moist
	9				6	red, cs, very moist
	10				4	red pulverized brick, cs, dry
	11				4	brown, coarse sandy loam (csl), some gravel, moist
	12				4	brown, fine sand (fs), wet
	13				4	brown, fine sandy loam (fsl), grading to silty sand, wet
VOC SVOC	14				4	brown, fsl, to silty sand, wet
	15					
	16					
	17					Note: Zebra attempted to install well at this location. Installation difficult and not accomplished. Well location was was moved 44' west of boring location.
	18					
	19					
	20					

BORING LOG

Drilled By:	**Zebra Environmental Inc.**	Project Number:	**86121**
Drilling Method:	**GeoProbe**	Boring ID:	**SS-9**
Sampling Method:	**Direct Push**	Location:	**31-45 Front Street, Brooklyn**
Screening Instrument:	**PID**	Date:	**7/12/2012**
Depth to Water:	**Not Determined**	Logged By:	**S. Ryan**
RISER TYPE: **NONE**	Diameter: Length:	Well Seal: **NA**	Hole Dia: **2"**
SCREEN TYPE: **NONE**	Diameter: Length:	Sand Pack: **NA**	Total Depth: **15'**

Notes:	Depth (feet)	Sample Recovery	Blow Count per 6"	Moisture Content	Screening Results (ppm)	LITHOLOGY / REMARKS
	0				0	fragmented concrete
VOC SVOC	1				0	fragmented concrete, some coarse sand (cs)
	2				0	cs, gravel, brick fragments, dry
	3				0	cs, gravel, brick fragments, dry
	4				0	cs, gravel, brick fragments, dry
	5				0	red, cs, black mottles, moist
	6				0	red, cs, black mottles, moist
	7				0	brown, cs, brick fragments, moist
	8				0	brown, cs, brick fragments, moist
	9				0	brown, cs, brick fragments, moist
	10				0	black, fine silt loam (fsil), moist
	11				0	dark brown, black fsil, wet
	12				0	dark brown, black fsil, wet
	13				0	dark brown, black fsil, wet
VOC SVOC	14				0	dark brown, black fsil, wet
	15					
	16					
	17					Note: Temporary well set at 16' bg but did not collect groundwater sample - sustituted monitoring well on Water Street for this sample (MW Dock&Water)
	18					
	19					
	20					

BORING LOG

Drilled By:	**Zebra Environmental Inc.**	Project Number:	**86121**
Drilling Method:	**GeoProbe**	Boring ID:	**SS-11**
Sampling Method:	**Direct Push**	Location:	**31-45 Front Street, Brooklyn**
Screening Instrument:	**PID**	Date:	**7/12/2012**
Depth to Water:	**Not Determined**	Logged By:	**S. Ryan**
RISER TYPE: **NONE**	Diameter: Length:	Well Seal: **NA**	Hole Dia: **2"**
SCREEN TYPE: **NONE**	Diameter: Length:	Sand Pack: **NA**	Total Depth: **15'**

Notes:	Depth (feet)	Sample Recovery	Blow Count per 6"	Moisture Content	Screening Results (ppm)	LITHOLOGY / REMARKS
	0				0	fragmented concrete, gravel
VOC SVOC	1				0	brown, fine sand (fs), dry
	2				0	2" gravel layer then brown fs, dry
	3				0	brown fs, dry
	4				0	brown fs, dry
	5				0	brown, gravel, fs
	6				0	brown, gravel, fs
	7				0	brown, coarse sand (cs), gravel, wet
	8				0	brown, coarse sand (cs), gravel, wet
VOC SVOC	9				250	brown, coarse sand (cs), gravel, wet
	10				0	dark brown/black, cs/fs wet
	11				0	black, fine sandy clay loam, wet
	12				0	black, fs, moist
	13				0	balck, fs, with silty clay
	14				0	black, clay, moist
	15					
	16					
	17					
	18					
	19					
	20					

Appendix ELaboratory Data Deliverables for Soil Analytical Data

PHOENIX
Environmental Laboratories, Inc.

Thursday, August 02, 2012

Attn: Mr. Eric Telemaque
Emteque Corporation
505 8th Avenue, Suite 900
New York, NY 10018

Project ID: 31-45 FRONT ST
Sample ID#s: BC11173 - BC11190

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory. All soils and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B
NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

SDG Comments

August 02, 2012

SDG I.D.: GBC11173

BC11173 - Client provided soil jar for volatile analysis. Phoenix prepared sample per method 5035.
BC11174 - Client provided soil jar for volatile analysis. Phoenix prepared sample per method 5035.
BC11175 - Client provided soil jar for volatile analysis. Phoenix prepared sample per method 5035.
BC11176 - Client provided soil jar for volatile analysis. Phoenix prepared sample per method 5035.
BC11177 - Client provided soil jar for volatile analysis. Phoenix prepared sample per method 5035.
BC11178 - Client provided soil jar for volatile analysis. Phoenix prepared sample per method 5035.
BC11179 - Client provided soil jar for volatile analysis. Phoenix prepared sample per method 5035.
BC11180 - Client provided soil jar for volatile analysis. Phoenix prepared sample per method 5035.
BC11181 - Client provided soil jar for volatile analysis. Phoenix prepared sample per method 5035.
BC11182 - Client provided soil jar for volatile analysis. Phoenix prepared sample per method 5035.
BC11183 - Client provided soil jar for volatile analysis. Phoenix prepared sample per method 5035.
BC11184 - Client provided soil jar for volatile analysis. Phoenix prepared sample per method 5035.
BC11185 - Client provided soil jar for volatile analysis. Phoenix prepared sample per method 5035.
BC11186 - Client provided soil jar for volatile analysis. Phoenix prepared sample per method 5035.
BC11187 - Client provided soil jar for volatile analysis. Phoenix prepared sample per method 5035.
BC11188 - Client provided soil jar for volatile analysis. Phoenix prepared sample per method 5035.
BC11189 - Client provided soil jar for volatile analysis. Phoenix prepared sample per method 5035.
BC11190 - Client provided soil jar for volatile analysis. Phoenix prepared sample per method 5035.

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

August 02, 2012

FOR: Attn: Mr. Eric Telemaque
Emteque Corporation
505 8th Avenue, Suite 900
New York, NY 10018

Sample Information		Custody Information		Date	Time
Matrix:	SOLID	Collected by:		07/06/12	0:00
Location Code:	EMTEQUE	Received by:	SW	07/16/12	16:14
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBC11173
Phoenix ID: BC11173

Project ID: 31-45 FRONT ST
Client ID: SS-1

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Aluminum	6410	53	mg/Kg	07/27/12	LK	SW6010
Antimony	< 3.5	3.5	mg/Kg	07/27/12	LK	SW6010
Arsenic	8.2	0.7	mg/Kg	07/27/12	LK	SW6010
Barium	110	0.35	mg/Kg	07/27/12	LK	SW6010
Beryllium	< 0.28	0.28	mg/Kg	07/27/12	LK	SW6010
Calcium	1640	5.3	mg/Kg	07/27/12	LK	SW6010
Cadmium	0.42	0.35	mg/Kg	07/27/12	LK	SW6010
Chromium	24.5	0.35	mg/Kg	07/27/12	LK	SW6010
Cobalt	5.31	0.35	mg/Kg	07/27/12	LK	SW6010
Copper	1210	3.5	mg/kg	07/27/12	LK	SW6010
Iron	16400	53	mg/Kg	07/27/12	LK	SW6010
Lead	497	3.5	mg/Kg	07/27/12	LK	SW6010
Magnesium	1730	5.3	mg/Kg	07/27/12	LK	SW6010
Manganese	191	3.5	mg/Kg	07/27/12	LK	SW6010
Mercury	0.28	0.09	mg/Kg	07/27/12	RS	SW-7471
Nickel	20.7	0.35	mg/Kg	07/27/12	LK	SW6010
Potassium	751	5.3	mg/Kg	07/27/12	LK	SW6010
Selenium	< 1.4	1.4	mg/Kg	07/27/12	LK	SW6010
Silver	< 0.6	0.6	mg/Kg	07/27/12	LK	SW6010
Sodium	88.9	5.3	mg/Kg	07/27/12	LK	SW6010
Thallium	< 3.2	3.2	mg/Kg	07/27/12	LK	SW6010
Vanadium	15.1	0.35	mg/Kg	07/27/12	LK	SW6010
Zinc	446	3.5	mg/Kg	07/27/12	LK	SW6010
Percent Solid	90		%	07/16/12	JL	E160.3
Total Cyanide	< 0.56	0.56	mg/Kg	07/26/12	O/GD	SW 9010/9012
Soil Extraction for PCB	Completed			07/26/12	RB	SW3545
Soil Extraction for Pesticide	Completed			07/26/12	RB/F	SW3545
Soil Extraction for SVOA	Completed			07/16/12	JJ/F	SW3545

Project ID: 31-45 FRONT ST
Client ID: SS-1

Phoenix I.D.: BC11173

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Mercury Digestion	Completed			07/27/12	X/X	SW7471	
Total Metals Digest	Completed			07/26/12	N/AG	SW846 - 3050	
Polychlorinated Biphenyls							
PCB-1016	ND	73	ug/Kg	07/27/12	AW	SW 8082	
PCB-1221	ND	73	ug/Kg	07/27/12	AW	SW 8082	
PCB-1232	ND	73	ug/Kg	07/27/12	AW	SW 8082	
PCB-1242	ND	73	ug/Kg	07/27/12	AW	SW 8082	
PCB-1248	ND	73	ug/Kg	07/27/12	AW	SW 8082	
PCB-1254	ND	73	ug/Kg	07/27/12	AW	SW 8082	
PCB-1260	ND	73	ug/Kg	07/27/12	AW	SW 8082	
PCB-1262	ND	73	ug/Kg	07/27/12	AW	SW 8082	
PCB-1268	ND	73	ug/Kg	07/27/12	AW	SW 8082	
QA/QC Surrogates							
% DCBP	71		%	07/27/12	AW	30 - 150 %	
% TCMX	64		%	07/27/12	AW	30 - 150 %	
Pesticides							
4,4' -DDD	ND*	7.0	ug/Kg	07/28/12	MH	SW8081	
4,4' -DDE	ND*	4.4	ug/Kg	07/28/12	MH	SW8081	
4,4' -DDT	ND*	5.8	ug/Kg	07/28/12	MH	SW8081	
a-BHC	ND	3.5	ug/Kg	07/28/12	MH	SW8081	
Alachlor	ND	3.5	ug/Kg	07/28/12	MH	SW8081	1
Aldrin	ND*	2.2	ug/Kg	07/28/12	MH	SW8081	
b-BHC	ND	3.5	ug/Kg	07/28/12	MH	SW8081	
Chlordane	ND	11	ug/Kg	07/28/12	MH	SW8081	
d-BHC	ND	3.5	ug/Kg	07/28/12	MH	SW8081	
Dieldrin	ND	1.1	ug/Kg	07/28/12	MH	SW8081	
Endosulfan I	ND	3.5	ug/Kg	07/28/12	MH	SW8081	
Endosulfan II	ND	7.0	ug/Kg	07/28/12	MH	SW8081	
Endosulfan sulfate	ND	7.0	ug/Kg	07/28/12	MH	SW8081	
Endrin	ND	7.0	ug/Kg	07/28/12	MH	SW8081	
Endrin aldehyde	ND	7.0	ug/Kg	07/28/12	MH	SW8081	
Endrin ketone	ND	7.0	ug/Kg	07/28/12	MH	SW8081	
g-BHC	ND	1.1	ug/Kg	07/28/12	MH	SW8081	
Heptachlor	ND	2.2	ug/Kg	07/28/12	MH	SW8081	
Heptachlor epoxide	ND	3.5	ug/Kg	07/28/12	MH	SW8081	
Methoxychlor	ND	35	ug/Kg	07/28/12	MH	SW8081	
Toxaphene	ND	35	ug/Kg	07/28/12	MH	SW8081	
QA/QC Surrogates							
% DCBP	73		%	07/28/12	MH	30 - 150 %	
% TCMX	63		%	07/28/12	MH	30 - 150 %	
Volatiles							
1,1,1,2-Tetrachloroethane	ND	280	ug/Kg	07/19/12	R/J	SW8260	
1,1,1-Trichloroethane	ND	280	ug/Kg	07/19/12	R/J	SW8260	
1,1,2,2-Tetrachloroethane	ND	280	ug/Kg	07/19/12	R/J	SW8260	
1,1,2-Trichloroethane	ND	280	ug/Kg	07/19/12	R/J	SW8260	
1,1-Dichloroethane	ND	280	ug/Kg	07/19/12	R/J	SW8260	
1,1-Dichloroethene	ND	280	ug/Kg	07/19/12	R/J	SW8260	
1,1-Dichloropropene	ND	280	ug/Kg	07/19/12	R/J	SW8260	

Project ID: 31-45 FRONT ST
Client ID: SS-1

Phoenix I.D.: BC11173

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
1,2,3-Trichlorobenzene	ND	280	ug/Kg	07/19/12	R/J	SW8260	1
1,2,3-Trichloropropane	ND	280	ug/Kg	07/19/12	R/J	SW8260	
1,2,4-Trichlorobenzene	ND	280	ug/Kg	07/19/12	R/J	SW8260	
1,2,4-Trimethylbenzene	ND	280	ug/Kg	07/19/12	R/J	SW8260	
1,2-Dibromo-3-chloropropane	ND	280	ug/Kg	07/19/12	R/J	SW8260	
1,2-Dibromoethane	ND	280	ug/Kg	07/19/12	R/J	SW8260	LP
1,2-Dichlorobenzene	ND	280	ug/Kg	07/19/12	R/J	SW8260	
1,2-Dichloroethane	ND	280	ug/Kg	07/19/12	R/J	SW8260	
1,2-Dichloropropane	ND	280	ug/Kg	07/19/12	R/J	SW8260	
1,3,5-Trimethylbenzene	ND	280	ug/Kg	07/19/12	R/J	SW8260	
1,3-Dichlorobenzene	ND	280	ug/Kg	07/19/12	R/J	SW8260	
1,3-Dichloropropane	ND	280	ug/Kg	07/19/12	R/J	SW8260	
1,4-Dichlorobenzene	ND	280	ug/Kg	07/19/12	R/J	SW8260	
2,2-Dichloropropane	ND	280	ug/Kg	07/19/12	R/J	SW8260	
2-Chlorotoluene	ND	280	ug/Kg	07/19/12	R/J	SW8260	
2-Hexanone	ND	1400	ug/Kg	07/19/12	R/J	SW8260	
2-Isopropyltoluene	ND	280	ug/Kg	07/19/12	R/J	SW8260	1
4-Chlorotoluene	ND	280	ug/Kg	07/19/12	R/J	SW8260	
4-Methyl-2-pentanone	ND	1400	ug/Kg	07/19/12	R/J	SW8260	
Acetone	ND	1400	ug/Kg	07/19/12	R/J	SW8260	
Acrylonitrile	ND	560	ug/Kg	07/19/12	R/J	SW8260	
Benzene	ND	280	ug/Kg	07/19/12	R/J	SW8260	
Bromobenzene	ND	280	ug/Kg	07/19/12	R/J	SW8260	
Bromochloromethane	ND	280	ug/Kg	07/19/12	R/J	SW8260	
Bromodichloromethane	ND	280	ug/Kg	07/19/12	R/J	SW8260	
Bromoform	ND	280	ug/Kg	07/19/12	R/J	SW8260	
Bromomethane	ND	280	ug/Kg	07/19/12	R/J	SW8260	
Carbon Disulfide	ND	280	ug/Kg	07/19/12	R/J	SW8260	
Carbon tetrachloride	ND	280	ug/Kg	07/19/12	R/J	SW8260	
Chlorobenzene	ND	280	ug/Kg	07/19/12	R/J	SW8260	
Chloroethane	ND	280	ug/Kg	07/19/12	R/J	SW8260	
Chloroform	ND	280	ug/Kg	07/19/12	R/J	SW8260	
Chloromethane	ND	280	ug/Kg	07/19/12	R/J	SW8260	
cis-1,2-Dichloroethene	ND	280	ug/Kg	07/19/12	R/J	SW8260	
cis-1,3-Dichloropropene	ND	280	ug/Kg	07/19/12	R/J	SW8260	1
Dibromochloromethane	ND	280	ug/Kg	07/19/12	R/J	SW8260	
Dibromomethane	ND	280	ug/Kg	07/19/12	R/J	SW8260	
Dichlorodifluoromethane	ND	280	ug/Kg	07/19/12	R/J	SW8260	
Ethylbenzene	ND	280	ug/Kg	07/19/12	R/J	SW8260	
Hexachlorobutadiene	ND	280	ug/Kg	07/19/12	R/J	SW8260	LP
Isopropylbenzene	ND	280	ug/Kg	07/19/12	R/J	SW8260	
m&p-Xylene	ND	280	ug/Kg	07/19/12	R/J	SW8260	
Methyl Ethyl Ketone	ND	1400	ug/Kg	07/19/12	R/J	SW8260	
Methyl t-butyl ether (MTBE)	ND	560	ug/Kg	07/19/12	R/J	SW8260	
Methylene chloride	ND	280	ug/Kg	07/19/12	R/J	SW8260	
Naphthalene	ND	280	ug/Kg	07/19/12	R/J	SW8260	
n-Butylbenzene	ND	280	ug/Kg	07/19/12	R/J	SW8260	
n-Propylbenzene	ND	280	ug/Kg	07/19/12	R/J	SW8260	
o-Xylene	ND	280	ug/Kg	07/19/12	R/J	SW8260	
p-Isopropyltoluene	ND	280	ug/Kg	07/19/12	R/J	SW8260	

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
sec-Butylbenzene	ND	280	ug/Kg	07/19/12	R/J	SW8260	
Styrene	ND	280	ug/Kg	07/19/12	R/J	SW8260	
tert-Butylbenzene	ND	280	ug/Kg	07/19/12	R/J	SW8260	
Tetrachloroethene	980	280	ug/Kg	07/19/12	R/J	SW8260	
Tetrahydrofuran (THF)	ND	560	ug/Kg	07/19/12	R/J	SW8260	1
Toluene	ND	280	ug/Kg	07/19/12	R/J	SW8260	
Total Xylenes	ND	280	ug/Kg	07/19/12	R/J	SW8260	
trans-1,2-Dichloroethene	ND	280	ug/Kg	07/19/12	R/J	SW8260	
trans-1,3-Dichloropropene	ND	280	ug/Kg	07/19/12	R/J	SW8260	
trans-1,4-dichloro-2-butene	ND	560	ug/Kg	07/19/12	R/J	SW8260	
Trichloroethene	ND	280	ug/Kg	07/19/12	R/J	SW8260	
Trichlorofluoromethane	ND	280	ug/Kg	07/19/12	R/J	SW8260	
Trichlorotrifluoroethane	ND	280	ug/Kg	07/19/12	R/J	SW8260	
Vinyl chloride	ND	280	ug/Kg	07/19/12	R/J	SW8260	
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	101		%	07/19/12	R/J	70 - 130 %	
% Bromofluorobenzene	98		%	07/19/12	R/J	70 - 130 %	
% Dibromofluoromethane	97		%	07/19/12	R/J	70 - 130 %	
% Toluene-d8	101		%	07/19/12	R/J	70 - 130 %	
Semivolatiles							
1,2,4,5-Tetrachlorobenzene	ND	250	ug/Kg	07/17/12	DD	SW 8270	
1,2,4-Trichlorobenzene	ND	250	ug/Kg	07/17/12	DD	SW 8270	
1,2-Dichlorobenzene	ND	250	ug/Kg	07/17/12	DD	SW 8270	
1,3-Dichlorobenzene	ND	250	ug/Kg	07/17/12	DD	SW 8270	
1,4-Dichlorobenzene	ND	250	ug/Kg	07/17/12	DD	SW 8270	
2,4,5-Trichlorophenol	ND	250	ug/Kg	07/17/12	DD	SW 8270	
2,4,6-Trichlorophenol	ND	250	ug/Kg	07/17/12	DD	SW 8270	
2,4-Dichlorophenol	ND	250	ug/Kg	07/17/12	DD	SW 8270	
2,4-Dimethylphenol	ND	250	ug/Kg	07/17/12	DD	SW 8270	
2,4-Dinitrophenol	ND	580	ug/Kg	07/17/12	DD	SW 8270	
2,4-Dinitrotoluene	ND	250	ug/Kg	07/17/12	DD	SW 8270	
2,6-Dinitrotoluene	ND	250	ug/Kg	07/17/12	DD	SW 8270	
2-Chloronaphthalene	ND	250	ug/Kg	07/17/12	DD	SW 8270	
2-Chlorophenol	ND	250	ug/Kg	07/17/12	DD	SW 8270	
2-Methylnaphthalene	ND	250	ug/Kg	07/17/12	DD	SW 8270	
2-Methylphenol (o-cresol)	ND	250	ug/Kg	07/17/12	DD	SW 8270	
2-Nitroaniline	ND	580	ug/Kg	07/17/12	DD	SW 8270	
2-Nitrophenol	ND	250	ug/Kg	07/17/12	DD	SW 8270	
3&4-Methylphenol (m&p-cresol)	ND	360	ug/Kg	07/17/12	DD	SW 8270	
3,3'-Dichlorobenzidine	ND	250	ug/Kg	07/17/12	DD	SW 8270	
3-Nitroaniline	ND	580	ug/Kg	07/17/12	DD	SW 8270	
4,6-Dinitro-2-methylphenol	ND	1100	ug/Kg	07/17/12	DD	SW 8270	
4-Bromophenyl phenyl ether	ND	360	ug/Kg	07/17/12	DD	SW 8270	
4-Chloro-3-methylphenol	ND	250	ug/Kg	07/17/12	DD	SW 8270	
4-Chloroaniline	ND	250	ug/Kg	07/17/12	DD	SW 8270	
4-Chlorophenyl phenyl ether	ND	250	ug/Kg	07/17/12	DD	SW 8270	
4-Nitroaniline	ND	580	ug/Kg	07/17/12	DD	SW 8270	
4-Nitrophenol	ND	1100	ug/Kg	07/17/12	DD	SW 8270	
Acenaphthene	ND	250	ug/Kg	07/17/12	DD	SW 8270	

Project ID: 31-45 FRONT ST
Client ID: SS-1

Phoenix I.D.: BC11173

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Acenaphthylene	ND	250	ug/Kg	07/17/12	DD	SW 8270	
Acetophenone	ND	250	ug/Kg	07/17/12	DD	SW 8270	
Aniline	ND	1100	ug/Kg	07/17/12	DD	SW 8270	LO
Anthracene	390	250	ug/Kg	07/17/12	DD	SW 8270	
Azobenzene	ND	360	ug/Kg	07/17/12	DD	SW 8270	1
Benz(a)anthracene	1700	250	ug/Kg	07/17/12	DD	SW 8270	
Benzidine	ND	440	ug/Kg	07/17/12	DD	SW 8270	
Benzo(a)pyrene	1500	250	ug/Kg	07/17/12	DD	SW 8270	
Benzo(b)fluoranthene	2000	250	ug/Kg	07/17/12	DD	SW 8270	
Benzo(ghi)perylene	550	250	ug/Kg	07/17/12	DD	SW 8270	
Benzo(k)fluoranthene	720	250	ug/Kg	07/17/12	DD	SW 8270	
Benzoic acid	ND	1100	ug/Kg	07/17/12	DD	SW 8270	LO
Benzyl butyl phthalate	ND	250	ug/Kg	07/17/12	DD	SW 8270	
Bis(2-chloroethoxy)methane	ND	250	ug/Kg	07/17/12	DD	SW 8270	
Bis(2-chloroethyl)ether	ND	360	ug/Kg	07/17/12	DD	SW 8270	
Bis(2-chloroisopropyl)ether	ND	250	ug/Kg	07/17/12	DD	SW 8270	
Bis(2-ethylhexyl)phthalate	ND	250	ug/Kg	07/17/12	DD	SW 8270	
Carbazole	ND	550	ug/Kg	07/17/12	DD	SW 8270	
Chrysene	1900	250	ug/Kg	07/17/12	DD	SW 8270	
Dibenz(a,h)anthracene	ND	250	ug/Kg	07/17/12	DD	SW 8270	
Dibenzofuran	ND	250	ug/Kg	07/17/12	DD	SW 8270	
Diethyl phthalate	ND	250	ug/Kg	07/17/12	DD	SW 8270	
Dimethylphthalate	ND	250	ug/Kg	07/17/12	DD	SW 8270	
Di-n-butylphthalate	ND	250	ug/Kg	07/17/12	DD	SW 8270	
Di-n-octylphthalate	ND	250	ug/Kg	07/17/12	DD	SW 8270	
Fluoranthene	3200	250	ug/Kg	07/17/12	DD	SW 8270	
Fluorene	ND	250	ug/Kg	07/17/12	DD	SW 8270	
Hexachlorobenzene	ND	250	ug/Kg	07/17/12	DD	SW 8270	
Hexachlorobutadiene	ND	250	ug/Kg	07/17/12	DD	SW 8270	
Hexachlorocyclopentadiene	ND	250	ug/Kg	07/17/12	DD	SW 8270	
Hexachloroethane	ND	250	ug/Kg	07/17/12	DD	SW 8270	
Indeno(1,2,3-cd)pyrene	500	250	ug/Kg	07/17/12	DD	SW 8270	
Isophorone	ND	250	ug/Kg	07/17/12	DD	SW 8270	
Naphthalene	ND	250	ug/Kg	07/17/12	DD	SW 8270	
Nitrobenzene	ND	250	ug/Kg	07/17/12	DD	SW 8270	
N-Nitrosodimethylamine	ND	360	ug/Kg	07/17/12	DD	SW 8270	
N-Nitrosodi-n-propylamine	ND	250	ug/Kg	07/17/12	DD	SW 8270	
N-Nitrosodiphenylamine	ND	360	ug/Kg	07/17/12	DD	SW 8270	
Pentachloronitrobenzene	ND	360	ug/Kg	07/17/12	DD	SW 8270	
Pentachlorophenol	ND	360	ug/Kg	07/17/12	DD	SW 8270	
Phenanthrene	2600	250	ug/Kg	07/17/12	DD	SW 8270	
Phenol	ND	250	ug/Kg	07/17/12	DD	SW 8270	
Pyrene	3500	250	ug/Kg	07/17/12	DD	SW 8270	
Pyridine	ND	360	ug/Kg	07/17/12	DD	SW 8270	
QA/QC Surrogates							
% 2,4,6-Tribromophenol	89		%	07/17/12	DD	15 - 130 %	
% 2-Fluorobiphenyl	68		%	07/17/12	DD	30 - 130 %	
% 2-Fluorophenol	64		%	07/17/12	DD	15 - 130 %	
% Nitrobenzene-d5	76		%	07/17/12	DD	30 - 130 %	
% Phenol-d5	72		%	07/17/12	DD	15 - 130 %	

Project ID: 31-45 FRONT ST
Client ID: SS-1

Phoenix I.D.: BC11173

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
% Terphenyl-d14	68		%	07/17/12	DD	30 - 130 %

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
1P = This parameter is pending certification by NY NELAC for this matrix.
1O = This parameter is not certified by NY NELAC for this matrix.

RL/PQL=Reporting/Pratical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quanitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

Elevated reporting limits for volatiles due to dilution for sample matrix.

* For Pesticides, due to matrix interference from non target compounds in the sample an elevated RL was reported.

All soils and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director
August 02, 2012
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

August 02, 2012

FOR: Attn: Mr. Eric Telemaque
Emteque Corporation
505 8th Avenue, Suite 900
New York, NY 10018

Sample Information		Custody Information		Date	Time
Matrix:	SOLID	Collected by:		07/06/12	0:00
Location Code:	EMTEQUE	Received by:	SW	07/16/12	16:14
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBC11173
Phoenix ID: BC11174

Project ID: 31-45 FRONT ST
Client ID: SS-1A

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Aluminum	6890	61	mg/Kg	07/27/12	EK	SW6010	
Antimony	< 4.1	4.1	mg/Kg	07/27/12	EK	SW6010	
Arsenic	2.1	0.8	mg/Kg	07/27/12	EK	SW6010	
Barium	42.1	0.41	mg/Kg	07/27/12	EK	SW6010	
Beryllium	< 0.32	0.32	mg/Kg	07/27/12	EK	SW6010	
Calcium	1370	61	mg/Kg	07/27/12	EK	SW6010	
Cadmium	< 0.41	0.41	mg/Kg	07/30/12	LK	SW6010	
Chromium	15.0	0.41	mg/Kg	07/27/12	EK	SW6010	
Cobalt	5.65	0.41	mg/Kg	07/27/12	EK	SW6010	
Copper	13.8	0.41	mg/kg	07/27/12	EK	SW6010	
Iron	13300	61	mg/Kg	07/27/12	EK	SW6010	
Lead	3.54	0.41	mg/Kg	07/30/12	LK	SW6010	
Magnesium	3210	61	mg/Kg	07/27/12	EK	SW6010	
Manganese	397	4.1	mg/Kg	07/27/12	EK	SW6010	
Mercury	< 0.07	0.07	mg/Kg	07/27/12	RS	SW-7471	
Nickel	17.5	0.41	mg/Kg	07/27/12	EK	SW6010	
Potassium	1360	6.1	mg/Kg	07/27/12	EK	SW6010	
Selenium	< 1.6	1.6	mg/Kg	07/27/12	EK	SW6010	
Silver	< 0.41	0.41	mg/Kg	07/27/12	EK	SW6010	
Sodium	119	6.1	mg/Kg	07/27/12	EK	SW6010	B
Thallium	< 3.7	3.7	mg/Kg	07/27/12	EK	SW6010	
Vanadium	18.4	0.41	mg/Kg	07/27/12	EK	SW6010	
Zinc	28.1	0.41	mg/Kg	07/27/12	EK	SW6010	
Percent Solid	80		%	07/16/12	JL	E160.3	
Total Cyanide	< 0.52	0.52	mg/Kg	07/26/12	O/GD	SW 9010/9012	
Soil Extraction for PCB	Completed			07/26/12	RB	SW3545	
Soil Extraction for Pesticide	Completed			07/26/12	RB/F	SW3545	
Soil Extraction for SVOA	Completed			07/16/12	JJ/F	SW3545	

Project ID: 31-45 FRONT ST
Client ID: SS-1A

Phoenix I.D.: BC11174

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Mercury Digestion	Completed			07/27/12	X/X	SW7471	
Total Metals Digest	Completed			07/26/12	N/AG	SW846 - 3050	
Polychlorinated Biphenyls							
PCB-1016	ND	82	ug/Kg	07/27/12	AW	SW 8082	
PCB-1221	ND	82	ug/Kg	07/27/12	AW	SW 8082	
PCB-1232	ND	82	ug/Kg	07/27/12	AW	SW 8082	
PCB-1242	ND	82	ug/Kg	07/27/12	AW	SW 8082	
PCB-1248	ND	82	ug/Kg	07/27/12	AW	SW 8082	
PCB-1254	ND	82	ug/Kg	07/27/12	AW	SW 8082	
PCB-1260	ND	82	ug/Kg	07/27/12	AW	SW 8082	
PCB-1262	ND	82	ug/Kg	07/27/12	AW	SW 8082	
PCB-1268	ND	82	ug/Kg	07/27/12	AW	SW 8082	
QA/QC Surrogates							
% DCBP	47		%	07/27/12	AW	30 - 150 %	
% TCMX	48		%	07/27/12	AW	30 - 150 %	
Pesticides							
4,4' -DDD	ND	3.3	ug/Kg	07/30/12	KCA	SW8081	
4,4' -DDE	ND	3.3	ug/Kg	07/30/12	KCA	SW8081	
4,4' -DDT	ND	3.3	ug/Kg	07/30/12	KCA	SW8081	
a-BHC	ND	3.9	ug/Kg	07/30/12	KCA	SW8081	
Alachlor	ND	3.9	ug/Kg	07/30/12	KCA	SW8081	1
Aldrin	ND	1.2	ug/Kg	07/30/12	KCA	SW8081	
b-BHC	ND	3.9	ug/Kg	07/30/12	KCA	SW8081	
Chlordane	ND	12	ug/Kg	07/30/12	KCA	SW8081	
d-BHC	ND	3.9	ug/Kg	07/30/12	KCA	SW8081	
Dieldrin	ND	1.2	ug/Kg	07/30/12	KCA	SW8081	
Endosulfan I	ND	3.9	ug/Kg	07/30/12	KCA	SW8081	
Endosulfan II	ND	7.8	ug/Kg	07/30/12	KCA	SW8081	
Endosulfan sulfate	ND	7.8	ug/Kg	07/30/12	KCA	SW8081	
Endrin	ND	7.8	ug/Kg	07/30/12	KCA	SW8081	
Endrin aldehyde	ND	7.8	ug/Kg	07/30/12	KCA	SW8081	
Endrin ketone	ND	7.8	ug/Kg	07/30/12	KCA	SW8081	
g-BHC	ND	1.2	ug/Kg	07/30/12	KCA	SW8081	
Heptachlor	ND	2.4	ug/Kg	07/30/12	KCA	SW8081	
Heptachlor epoxide	ND	3.9	ug/Kg	07/30/12	KCA	SW8081	
Methoxychlor	ND	39	ug/Kg	07/30/12	KCA	SW8081	
Toxaphene	ND	39	ug/Kg	07/30/12	KCA	SW8081	
QA/QC Surrogates							
% DCBP	49		%	07/30/12	KCA	30 - 150 %	
% TCMX	42		%	07/30/12	KCA	30 - 150 %	
Volatiles							
1,1,1,2-Tetrachloroethane	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	
1,1,1-Trichloroethane	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	
1,1,2,2-Tetrachloroethane	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	
1,1,2-Trichloroethane	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	
1,1-Dichloroethane	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	
1,1-Dichloroethene	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	
1,1-Dichloropropene	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	

Project ID: 31-45 FRONT ST
Client ID: SS-1A

Phoenix I.D.: BC11174

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
1,2,3-Trichlorobenzene	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	1
1,2,3-Trichloropropane	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	
1,2,4-Trichlorobenzene	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	
1,2,4-Trimethylbenzene	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	
1,2-Dibromo-3-chloropropane	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	
1,2-Dibromoethane	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	lP
1,2-Dichlorobenzene	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	
1,2-Dichloroethane	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	
1,2-Dichloropropane	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	
1,3,5-Trimethylbenzene	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	
1,3-Dichlorobenzene	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	
1,3-Dichloropropane	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	
1,4-Dichlorobenzene	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	
2,2-Dichloropropane	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	
2-Chlorotoluene	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	
2-Hexanone	ND	31	ug/Kg	07/19/12	R/J	SW8260	
2-Isopropyltoluene	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	1
4-Chlorotoluene	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	
4-Methyl-2-pentanone	ND	31	ug/Kg	07/19/12	R/J	SW8260	
Acetone	ND	31	ug/Kg	07/19/12	R/J	SW8260	
Acrylonitrile	ND	13	ug/Kg	07/19/12	R/J	SW8260	
Benzene	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	
Bromobenzene	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	
Bromochloromethane	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	
Bromodichloromethane	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	
Bromoform	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	
Bromomethane	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	
Carbon Disulfide	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	
Carbon tetrachloride	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	
Chlorobenzene	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	
Chloroethane	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	
Chloroform	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	
Chloromethane	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	
cis-1,2-Dichloroethene	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	
cis-1,3-Dichloropropene	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	1
Dibromochloromethane	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	
Dibromomethane	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	
Dichlorodifluoromethane	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	
Ethylbenzene	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	
Hexachlorobutadiene	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	lP
Isopropylbenzene	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	
m&p-Xylene	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	
Methyl Ethyl Ketone	ND	31	ug/Kg	07/19/12	R/J	SW8260	
Methyl t-butyl ether (MTBE)	ND	13	ug/Kg	07/19/12	R/J	SW8260	
Methylene chloride	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	
Naphthalene	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	
n-Butylbenzene	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	
n-Propylbenzene	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	
o-Xylene	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	
p-Isopropyltoluene	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
sec-Butylbenzene	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	
Styrene	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	
tert-Butylbenzene	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	
Tetrachloroethene	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	
Tetrahydrofuran (THF)	ND	13	ug/Kg	07/19/12	R/J	SW8260	1
Toluene	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	
Total Xylenes	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	
trans-1,2-Dichloroethene	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	
trans-1,3-Dichloropropene	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	
trans-1,4-dichloro-2-butene	ND	13	ug/Kg	07/19/12	R/J	SW8260	
Trichloroethene	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	
Trichlorofluoromethane	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	
Trichlorotrifluoroethane	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	
Vinyl chloride	ND	6.3	ug/Kg	07/19/12	R/J	SW8260	
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	102		%	07/19/12	R/J	70 - 130 %	
% Bromofluorobenzene	94		%	07/19/12	R/J	70 - 130 %	
% Dibromofluoromethane	101		%	07/19/12	R/J	70 - 130 %	
% Toluene-d8	99		%	07/19/12	R/J	70 - 130 %	
Semivolatiles							
1,2,4,5-Tetrachlorobenzene	ND	290	ug/Kg	07/17/12	DD	SW 8270	
1,2,4-Trichlorobenzene	ND	290	ug/Kg	07/17/12	DD	SW 8270	
1,2-Dichlorobenzene	ND	290	ug/Kg	07/17/12	DD	SW 8270	
1,3-Dichlorobenzene	ND	290	ug/Kg	07/17/12	DD	SW 8270	
1,4-Dichlorobenzene	ND	290	ug/Kg	07/17/12	DD	SW 8270	
2,4,5-Trichlorophenol	ND	290	ug/Kg	07/17/12	DD	SW 8270	
2,4,6-Trichlorophenol	ND	290	ug/Kg	07/17/12	DD	SW 8270	
2,4-Dichlorophenol	ND	290	ug/Kg	07/17/12	DD	SW 8270	
2,4-Dimethylphenol	ND	290	ug/Kg	07/17/12	DD	SW 8270	
2,4-Dinitrophenol	ND	660	ug/Kg	07/17/12	DD	SW 8270	
2,4-Dinitrotoluene	ND	290	ug/Kg	07/17/12	DD	SW 8270	
2,6-Dinitrotoluene	ND	290	ug/Kg	07/17/12	DD	SW 8270	
2-Chloronaphthalene	ND	290	ug/Kg	07/17/12	DD	SW 8270	
2-Chlorophenol	ND	290	ug/Kg	07/17/12	DD	SW 8270	
2-Methylnaphthalene	ND	290	ug/Kg	07/17/12	DD	SW 8270	
2-Methylphenol (o-cresol)	ND	290	ug/Kg	07/17/12	DD	SW 8270	
2-Nitroaniline	ND	660	ug/Kg	07/17/12	DD	SW 8270	
2-Nitrophenol	ND	290	ug/Kg	07/17/12	DD	SW 8270	
3&4-Methylphenol (m&p-cresol)	ND	410	ug/Kg	07/17/12	DD	SW 8270	
3,3'-Dichlorobenzidine	ND	290	ug/Kg	07/17/12	DD	SW 8270	
3-Nitroaniline	ND	660	ug/Kg	07/17/12	DD	SW 8270	
4,6-Dinitro-2-methylphenol	ND	1200	ug/Kg	07/17/12	DD	SW 8270	
4-Bromophenyl phenyl ether	ND	410	ug/Kg	07/17/12	DD	SW 8270	
4-Chloro-3-methylphenol	ND	290	ug/Kg	07/17/12	DD	SW 8270	
4-Chloroaniline	ND	290	ug/Kg	07/17/12	DD	SW 8270	
4-Chlorophenyl phenyl ether	ND	290	ug/Kg	07/17/12	DD	SW 8270	
4-Nitroaniline	ND	660	ug/Kg	07/17/12	DD	SW 8270	
4-Nitrophenol	ND	1200	ug/Kg	07/17/12	DD	SW 8270	
Acenaphthene	ND	290	ug/Kg	07/17/12	DD	SW 8270	

Project ID: 31-45 FRONT ST
Client ID: SS-1A

Phoenix I.D.: BC11174

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Acenaphthylene	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Acetophenone	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Aniline	ND	1200	ug/Kg	07/17/12	DD	SW 8270	LO
Anthracene	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Azobenzene	ND	410	ug/Kg	07/17/12	DD	SW 8270	1
Benz(a)anthracene	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Benzidine	ND	500	ug/Kg	07/17/12	DD	SW 8270	
Benzo(a)pyrene	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Benzo(b)fluoranthene	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Benzo(ghi)perylene	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Benzo(k)fluoranthene	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Benzoic acid	ND	1200	ug/Kg	07/17/12	DD	SW 8270	LO
Benzyl butyl phthalate	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Bis(2-chloroethoxy)methane	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Bis(2-chloroethyl)ether	ND	410	ug/Kg	07/17/12	DD	SW 8270	
Bis(2-chloroisopropyl)ether	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Bis(2-ethylhexyl)phthalate	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Carbazole	ND	620	ug/Kg	07/17/12	DD	SW 8270	
Chrysene	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Dibenz(a,h)anthracene	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Dibenzofuran	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Diethyl phthalate	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Dimethylphthalate	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Di-n-butylphthalate	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Di-n-octylphthalate	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Fluoranthene	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Fluorene	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Hexachlorobenzene	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Hexachlorobutadiene	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Hexachlorocyclopentadiene	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Hexachloroethane	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Indeno(1,2,3-cd)pyrene	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Isophorone	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Naphthalene	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Nitrobenzene	ND	290	ug/Kg	07/17/12	DD	SW 8270	
N-Nitrosodimethylamine	ND	410	ug/Kg	07/17/12	DD	SW 8270	
N-Nitrosodi-n-propylamine	ND	290	ug/Kg	07/17/12	DD	SW 8270	
N-Nitrosodiphenylamine	ND	410	ug/Kg	07/17/12	DD	SW 8270	
Pentachloronitrobenzene	ND	410	ug/Kg	07/17/12	DD	SW 8270	
Pentachlorophenol	ND	410	ug/Kg	07/17/12	DD	SW 8270	
Phenanthrene	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Phenol	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Pyrene	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Pyridine	ND	410	ug/Kg	07/17/12	DD	SW 8270	
QA/QC Surrogates							
% 2,4,6-Tribromophenol	98		%	07/17/12	DD	15 - 130 %	
% 2-Fluorobiphenyl	70		%	07/17/12	DD	30 - 130 %	
% 2-Fluorophenol	73		%	07/17/12	DD	15 - 130 %	
% Nitrobenzene-d5	84		%	07/17/12	DD	30 - 130 %	
% Phenol-d5	79		%	07/17/12	DD	15 - 130 %	

Project ID: 31-45 FRONT ST
Client ID: SS-1A

Phoenix I.D.: BC11174

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
% Terphenyl-d14	83		%	07/17/12	DD	30 - 130 %

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
1P = This parameter is pending certification by NY NELAC for this matrix.
1O = This parameter is not certified by NY NELAC for this matrix.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Pratical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quanitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

All soils and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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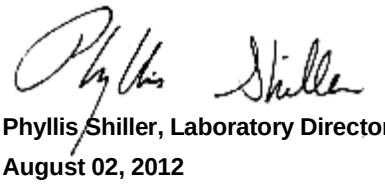

Phyllis Shiller, Laboratory Director
August 02, 2012
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

August 02, 2012

FOR: Attn: Mr. Eric Telemaque
Emteque Corporation
505 8th Avenue, Suite 900
New York, NY 10018

Sample Information		Custody Information		Date	Time
Matrix:	SOLID	Collected by:		07/06/12	0:00
Location Code:	EMTEQUE	Received by:	SW	07/16/12	16:14
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBC11173
Phoenix ID: BC11175

Project ID: 31-45 FRONT ST
Client ID: SS-2

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Aluminum	10600	60	mg/Kg	07/27/12	EK	SW6010	
Antimony	< 4.0	4.0	mg/Kg	07/27/12	EK	SW6010	
Arsenic	5.8	0.8	mg/Kg	07/27/12	EK	SW6010	
Barium	208	0.40	mg/Kg	07/27/12	EK	SW6010	
Beryllium	< 0.32	0.32	mg/Kg	07/27/12	EK	SW6010	
Calcium	20500	60	mg/Kg	07/27/12	EK	SW6010	
Cadmium	< 0.40	0.40	mg/Kg	07/30/12	LK	SW6010	
Chromium	24.2	0.40	mg/Kg	07/27/12	EK	SW6010	
Cobalt	6.94	0.40	mg/Kg	07/27/12	EK	SW6010	
Copper	60.4	0.40	mg/kg	07/27/12	EK	SW6010	
Iron	22400	60	mg/Kg	07/27/12	EK	SW6010	
Lead	354	4.0	mg/Kg	07/27/12	EK	SW6010	
Magnesium	5530	60	mg/Kg	07/27/12	EK	SW6010	
Manganese	456	4.0	mg/Kg	07/27/12	EK	SW6010	
Mercury	0.73	0.09	mg/Kg	07/27/12	RS	SW-7471	
Nickel	27.4	0.40	mg/Kg	07/27/12	EK	SW6010	
Potassium	1820	6.0	mg/Kg	07/27/12	EK	SW6010	
Selenium	< 1.6	1.6	mg/Kg	07/27/12	EK	SW6010	
Silver	< 0.40	0.40	mg/Kg	07/27/12	EK	SW6010	
Sodium	172	6.0	mg/Kg	07/27/12	EK	SW6010	B
Thallium	< 3.6	3.6	mg/Kg	07/27/12	EK	SW6010	
Vanadium	31.0	0.40	mg/Kg	07/27/12	EK	SW6010	
Zinc	288	4.0	mg/Kg	07/27/12	EK	SW6010	
Percent Solid	76		%	07/16/12	JL	E160.3	
Total Cyanide	< 0.55	0.55	mg/Kg	07/26/12	O/GD	SW 9010/9012	
Soil Extraction for PCB	Completed			07/26/12	RB	SW3545	
Soil Extraction for Pesticide	Completed			07/26/12	RB/F	SW3545	
Soil Extraction for SVOA	Completed			07/16/12	JJ/F	SW3545	

Project ID: 31-45 FRONT ST
Client ID: SS-2

Phoenix I.D.: BC11175

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Mercury Digestion	Completed			07/27/12	X/X	SW7471	
Total Metals Digest	Completed			07/26/12	N/AG	SW846 - 3050	
Polychlorinated Biphenyls							
PCB-1016	ND	88	ug/Kg	07/27/12	AW	SW 8082	
PCB-1221	ND	88	ug/Kg	07/27/12	AW	SW 8082	
PCB-1232	ND	88	ug/Kg	07/27/12	AW	SW 8082	
PCB-1242	ND	88	ug/Kg	07/27/12	AW	SW 8082	
PCB-1248	ND	88	ug/Kg	07/27/12	AW	SW 8082	
PCB-1254	ND	88	ug/Kg	07/27/12	AW	SW 8082	
PCB-1260	ND	88	ug/Kg	07/27/12	AW	SW 8082	
PCB-1262	ND	88	ug/Kg	07/27/12	AW	SW 8082	
PCB-1268	ND	88	ug/Kg	07/27/12	AW	SW 8082	
QA/QC Surrogates							
% DCBP	69		%	07/27/12	AW	30 - 150 %	
% TCMX	70		%	07/27/12	AW	30 - 150 %	
Pesticides							
4,4' -DDD	ND	2.2	ug/Kg	07/28/12	MH	SW8081	
4,4' -DDE	ND	2.2	ug/Kg	07/28/12	MH	SW8081	
4,4' -DDT	ND*	4.4	ug/Kg	07/28/12	MH	SW8081	
a-BHC	ND	4.2	ug/Kg	07/28/12	MH	SW8081	
Alachlor	ND	4.2	ug/Kg	07/28/12	MH	SW8081	1
Aldrin	ND	1.3	ug/Kg	07/28/12	MH	SW8081	
b-BHC	ND	4.2	ug/Kg	07/28/12	MH	SW8081	
Chlordane	ND	13	ug/Kg	07/28/12	MH	SW8081	
d-BHC	ND	4.2	ug/Kg	07/28/12	MH	SW8081	
Dieldrin	ND*	3.5	ug/Kg	07/28/12	MH	SW8081	
Endosulfan I	ND	4.2	ug/Kg	07/28/12	MH	SW8081	
Endosulfan II	ND	8.4	ug/Kg	07/28/12	MH	SW8081	
Endosulfan sulfate	ND	8.4	ug/Kg	07/28/12	MH	SW8081	
Endrin	ND	8.4	ug/Kg	07/28/12	MH	SW8081	
Endrin aldehyde	ND	8.4	ug/Kg	07/28/12	MH	SW8081	
Endrin ketone	ND	8.4	ug/Kg	07/28/12	MH	SW8081	
g-BHC	ND	1.3	ug/Kg	07/28/12	MH	SW8081	
Heptachlor	ND	2.6	ug/Kg	07/28/12	MH	SW8081	
Heptachlor epoxide	ND	4.2	ug/Kg	07/28/12	MH	SW8081	
Methoxychlor	ND	42	ug/Kg	07/28/12	MH	SW8081	
Toxaphene	ND	42	ug/Kg	07/28/12	MH	SW8081	
QA/QC Surrogates							
% DCBP	77		%	07/28/12	MH	30 - 150 %	
% TCMX	69		%	07/28/12	MH	30 - 150 %	
Volatiles							
1,1,1,2-Tetrachloroethane	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	
1,1,1-Trichloroethane	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	
1,1,2,2-Tetrachloroethane	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	
1,1,2-Trichloroethane	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	
1,1-Dichloroethane	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	
1,1-Dichloroethene	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	
1,1-Dichloropropene	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	

Project ID: 31-45 FRONT ST
Client ID: SS-2

Phoenix I.D.: BC11175

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
1,2,3-Trichlorobenzene	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	1
1,2,3-Trichloropropane	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	
1,2,4-Trichlorobenzene	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	
1,2,4-Trimethylbenzene	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	
1,2-Dibromo-3-chloropropane	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	
1,2-Dibromoethane	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	LP
1,2-Dichlorobenzene	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	
1,2-Dichloroethane	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	
1,2-Dichloropropane	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	
1,3,5-Trimethylbenzene	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	
1,3-Dichlorobenzene	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	
1,3-Dichloropropane	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	
1,4-Dichlorobenzene	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	
2,2-Dichloropropane	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	
2-Chlorotoluene	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	
2-Hexanone	ND	33	ug/Kg	07/19/12	R/J	SW8260	
2-Isopropyltoluene	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	1
4-Chlorotoluene	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	
4-Methyl-2-pentanone	ND	33	ug/Kg	07/19/12	R/J	SW8260	
Acetone	ND	33	ug/Kg	07/19/12	R/J	SW8260	
Acrylonitrile	ND	13	ug/Kg	07/19/12	R/J	SW8260	
Benzene	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	
Bromobenzene	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	
Bromochloromethane	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	
Bromodichloromethane	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	
Bromoform	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	
Bromomethane	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	
Carbon Disulfide	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	
Carbon tetrachloride	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	
Chlorobenzene	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	
Chloroethane	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	
Chloroform	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	
Chloromethane	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	
cis-1,2-Dichloroethene	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	
cis-1,3-Dichloropropene	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	1
Dibromochloromethane	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	
Dibromomethane	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	
Dichlorodifluoromethane	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	
Ethylbenzene	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	
Hexachlorobutadiene	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	LP
Isopropylbenzene	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	
m&p-Xylene	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	
Methyl Ethyl Ketone	ND	33	ug/Kg	07/19/12	R/J	SW8260	
Methyl t-butyl ether (MTBE)	ND	13	ug/Kg	07/19/12	R/J	SW8260	
Methylene chloride	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	
Naphthalene	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	
n-Butylbenzene	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	
n-Propylbenzene	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	
o-Xylene	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	
p-Isopropyltoluene	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
sec-Butylbenzene	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	
Styrene	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	
tert-Butylbenzene	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	
Tetrachloroethene	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	
Tetrahydrofuran (THF)	ND	13	ug/Kg	07/19/12	R/J	SW8260	1
Toluene	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	
Total Xylenes	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	
trans-1,2-Dichloroethene	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	
trans-1,3-Dichloropropene	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	
trans-1,4-dichloro-2-butene	ND	13	ug/Kg	07/19/12	R/J	SW8260	
Trichloroethene	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	
Trichlorofluoromethane	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	
Trichlorotrifluoroethane	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	
Vinyl chloride	ND	6.6	ug/Kg	07/19/12	R/J	SW8260	
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	103		%	07/19/12	R/J	70 - 130 %	
% Bromofluorobenzene	96		%	07/19/12	R/J	70 - 130 %	
% Dibromofluoromethane	101		%	07/19/12	R/J	70 - 130 %	
% Toluene-d8	100		%	07/19/12	R/J	70 - 130 %	
Semivolatiles							
1,2,4,5-Tetrachlorobenzene	ND	300	ug/Kg	07/17/12	DD	SW 8270	
1,2,4-Trichlorobenzene	ND	300	ug/Kg	07/17/12	DD	SW 8270	
1,2-Dichlorobenzene	ND	300	ug/Kg	07/17/12	DD	SW 8270	
1,3-Dichlorobenzene	ND	300	ug/Kg	07/17/12	DD	SW 8270	
1,4-Dichlorobenzene	ND	300	ug/Kg	07/17/12	DD	SW 8270	
2,4,5-Trichlorophenol	ND	300	ug/Kg	07/17/12	DD	SW 8270	
2,4,6-Trichlorophenol	ND	300	ug/Kg	07/17/12	DD	SW 8270	
2,4-Dichlorophenol	ND	300	ug/Kg	07/17/12	DD	SW 8270	
2,4-Dimethylphenol	ND	300	ug/Kg	07/17/12	DD	SW 8270	
2,4-Dinitrophenol	ND	680	ug/Kg	07/17/12	DD	SW 8270	
2,4-Dinitrotoluene	ND	300	ug/Kg	07/17/12	DD	SW 8270	
2,6-Dinitrotoluene	ND	300	ug/Kg	07/17/12	DD	SW 8270	
2-Chloronaphthalene	ND	300	ug/Kg	07/17/12	DD	SW 8270	
2-Chlorophenol	ND	300	ug/Kg	07/17/12	DD	SW 8270	
2-Methylnaphthalene	ND	300	ug/Kg	07/17/12	DD	SW 8270	
2-Methylphenol (o-cresol)	ND	300	ug/Kg	07/17/12	DD	SW 8270	
2-Nitroaniline	ND	680	ug/Kg	07/17/12	DD	SW 8270	
2-Nitrophenol	ND	300	ug/Kg	07/17/12	DD	SW 8270	
3&4-Methylphenol (m&p-cresol)	ND	430	ug/Kg	07/17/12	DD	SW 8270	
3,3'-Dichlorobenzidine	ND	300	ug/Kg	07/17/12	DD	SW 8270	
3-Nitroaniline	ND	680	ug/Kg	07/17/12	DD	SW 8270	
4,6-Dinitro-2-methylphenol	ND	1200	ug/Kg	07/17/12	DD	SW 8270	
4-Bromophenyl phenyl ether	ND	430	ug/Kg	07/17/12	DD	SW 8270	
4-Chloro-3-methylphenol	ND	300	ug/Kg	07/17/12	DD	SW 8270	
4-Chloroaniline	ND	300	ug/Kg	07/17/12	DD	SW 8270	
4-Chlorophenyl phenyl ether	ND	300	ug/Kg	07/17/12	DD	SW 8270	
4-Nitroaniline	ND	680	ug/Kg	07/17/12	DD	SW 8270	
4-Nitrophenol	ND	1200	ug/Kg	07/17/12	DD	SW 8270	
Acenaphthene	ND	300	ug/Kg	07/17/12	DD	SW 8270	

Project ID: 31-45 FRONT ST
Client ID: SS-2

Phoenix I.D.: BC11175

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Acenaphthylene	ND	300	ug/Kg	07/17/12	DD	SW 8270	
Acetophenone	ND	300	ug/Kg	07/17/12	DD	SW 8270	
Aniline	ND	1200	ug/Kg	07/17/12	DD	SW 8270	LO
Anthracene	ND	300	ug/Kg	07/17/12	DD	SW 8270	
Azobenzene	ND	430	ug/Kg	07/17/12	DD	SW 8270	1
Benz(a)anthracene	420	300	ug/Kg	07/17/12	DD	SW 8270	
Benzidine	ND	510	ug/Kg	07/17/12	DD	SW 8270	
Benzo(a)pyrene	360	300	ug/Kg	07/17/12	DD	SW 8270	
Benzo(b)fluoranthene	450	300	ug/Kg	07/17/12	DD	SW 8270	
Benzo(ghi)perylene	ND	300	ug/Kg	07/17/12	DD	SW 8270	
Benzo(k)fluoranthene	ND	300	ug/Kg	07/17/12	DD	SW 8270	
Benzoic acid	ND	1200	ug/Kg	07/17/12	DD	SW 8270	LO
Benzyl butyl phthalate	ND	300	ug/Kg	07/17/12	DD	SW 8270	
Bis(2-chloroethoxy)methane	ND	300	ug/Kg	07/17/12	DD	SW 8270	
Bis(2-chloroethyl)ether	ND	430	ug/Kg	07/17/12	DD	SW 8270	
Bis(2-chloroisopropyl)ether	ND	300	ug/Kg	07/17/12	DD	SW 8270	
Bis(2-ethylhexyl)phthalate	ND	300	ug/Kg	07/17/12	DD	SW 8270	
Carbazole	ND	640	ug/Kg	07/17/12	DD	SW 8270	
Chrysene	450	300	ug/Kg	07/17/12	DD	SW 8270	
Dibenz(a,h)anthracene	ND	300	ug/Kg	07/17/12	DD	SW 8270	
Dibenzofuran	ND	300	ug/Kg	07/17/12	DD	SW 8270	
Diethyl phthalate	ND	300	ug/Kg	07/17/12	DD	SW 8270	
Dimethylphthalate	ND	300	ug/Kg	07/17/12	DD	SW 8270	
Di-n-butylphthalate	ND	300	ug/Kg	07/17/12	DD	SW 8270	
Di-n-octylphthalate	ND	300	ug/Kg	07/17/12	DD	SW 8270	
Fluoranthene	760	300	ug/Kg	07/17/12	DD	SW 8270	
Fluorene	ND	300	ug/Kg	07/17/12	DD	SW 8270	
Hexachlorobenzene	ND	300	ug/Kg	07/17/12	DD	SW 8270	
Hexachlorobutadiene	ND	300	ug/Kg	07/17/12	DD	SW 8270	
Hexachlorocyclopentadiene	ND	300	ug/Kg	07/17/12	DD	SW 8270	
Hexachloroethane	ND	300	ug/Kg	07/17/12	DD	SW 8270	
Indeno(1,2,3-cd)pyrene	ND	300	ug/Kg	07/17/12	DD	SW 8270	
Isophorone	ND	300	ug/Kg	07/17/12	DD	SW 8270	
Naphthalene	ND	300	ug/Kg	07/17/12	DD	SW 8270	
Nitrobenzene	ND	300	ug/Kg	07/17/12	DD	SW 8270	
N-Nitrosodimethylamine	ND	430	ug/Kg	07/17/12	DD	SW 8270	
N-Nitrosodi-n-propylamine	ND	300	ug/Kg	07/17/12	DD	SW 8270	
N-Nitrosodiphenylamine	ND	430	ug/Kg	07/17/12	DD	SW 8270	
Pentachloronitrobenzene	ND	430	ug/Kg	07/17/12	DD	SW 8270	
Pentachlorophenol	ND	430	ug/Kg	07/17/12	DD	SW 8270	
Phenanthrene	620	300	ug/Kg	07/17/12	DD	SW 8270	
Phenol	ND	300	ug/Kg	07/17/12	DD	SW 8270	
Pyrene	860	300	ug/Kg	07/17/12	DD	SW 8270	
Pyridine	ND	430	ug/Kg	07/17/12	DD	SW 8270	
QA/QC Surrogates							
% 2,4,6-Tribromophenol	93		%	07/17/12	DD	15 - 130 %	
% 2-Fluorobiphenyl	65		%	07/17/12	DD	30 - 130 %	
% 2-Fluorophenol	75		%	07/17/12	DD	15 - 130 %	
% Nitrobenzene-d5	80		%	07/17/12	DD	30 - 130 %	
% Phenol-d5	70		%	07/17/12	DD	15 - 130 %	

Project ID: 31-45 FRONT ST
Client ID: SS-2

Phoenix I.D.: BC11175

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
% Terphenyl-d14	75		%	07/17/12	DD	30 - 130 %

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
1P = This parameter is pending certification by NY NELAC for this matrix.
1O = This parameter is not certified by NY NELAC for this matrix.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Pratical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quanitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

* For Pesticides, due to matrix interference from non target compounds in the sample an elevated RL was reported.

All soils and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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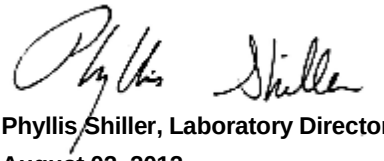

Phyllis Shiller, Laboratory Director
August 02, 2012
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

August 02, 2012

FOR: Attn: Mr. Eric Telemaque
Emteque Corporation
505 8th Avenue, Suite 900
New York, NY 10018

Sample Information		Custody Information		Date	Time
Matrix:	SOLID	Collected by:		07/06/12	0:00
Location Code:	EMTEQUE	Received by:	SW	07/16/12	16:14
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBC11173
Phoenix ID: BC11176

Project ID: 31-45 FRONT ST
Client ID: SS-2A

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Aluminum	5330	68	mg/Kg	07/30/12	LK	SW6010	
Antimony	< 4.5	4.5	mg/Kg	07/27/12	EK	SW6010	
Arsenic	2.0	0.9	mg/Kg	07/27/12	EK	SW6010	
Barium	22.2	0.45	mg/Kg	07/27/12	EK	SW6010	
Beryllium	< 0.36	0.36	mg/Kg	07/27/12	EK	SW6010	
Calcium	1390	6.8	mg/Kg	07/27/12	EK	SW6010	
Cadmium	< 0.45	0.45	mg/Kg	07/30/12	LK	SW6010	
Chromium	13.3	0.45	mg/Kg	07/27/12	EK	SW6010	
Cobalt	4.18	0.45	mg/Kg	07/27/12	EK	SW6010	
Copper	12.2	0.45	mg/kg	07/27/12	EK	SW6010	
Iron	11100	6.8	mg/Kg	07/27/12	EK	SW6010	
Lead	3.56	0.45	mg/Kg	07/30/12	LK	SW6010	
Magnesium	2220	6.8	mg/Kg	07/27/12	EK	SW6010	
Manganese	89.4	0.45	mg/Kg	07/27/12	EK	SW6010	
Mercury	< 0.10	0.10	mg/Kg	07/27/12	RS	SW-7471	
Nickel	14.5	0.45	mg/Kg	07/27/12	EK	SW6010	
Potassium	1270	6.8	mg/Kg	07/27/12	EK	SW6010	
Selenium	< 1.8	1.8	mg/Kg	07/27/12	EK	SW6010	
Silver	< 0.45	0.45	mg/Kg	07/27/12	EK	SW6010	
Sodium	107	6.8	mg/Kg	07/27/12	EK	SW6010	B
Thallium	< 4.1	4.1	mg/Kg	07/27/12	EK	SW6010	
Vanadium	16.3	0.45	mg/Kg	07/27/12	EK	SW6010	
Zinc	23.5	0.45	mg/Kg	07/27/12	EK	SW6010	
Percent Solid	78		%	07/16/12	JL	E160.3	
Total Cyanide	< 0.64	0.64	mg/Kg	07/26/12	O/GD	SW 9010/9012	
Soil Extraction for PCB	Completed			07/26/12	RB	SW3545	
Soil Extraction for Pesticide	Completed			07/26/12	RB/F	SW3545	
Soil Extraction for SVOA	Completed			07/16/12	JJ/F	SW3545	

Project ID: 31-45 FRONT ST
Client ID: SS-2A

Phoenix I.D.: BC11176

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Mercury Digestion	Completed			07/27/12	X/X	SW7471	
Total Metals Digest	Completed			07/26/12	N/AG	SW846 - 3050	
Polychlorinated Biphenyls							
PCB-1016	ND	85	ug/Kg	07/27/12	AW	SW 8082	
PCB-1221	ND	85	ug/Kg	07/27/12	AW	SW 8082	
PCB-1232	ND	85	ug/Kg	07/27/12	AW	SW 8082	
PCB-1242	ND	85	ug/Kg	07/27/12	AW	SW 8082	
PCB-1248	ND	85	ug/Kg	07/27/12	AW	SW 8082	
PCB-1254	ND	85	ug/Kg	07/27/12	AW	SW 8082	
PCB-1260	ND	85	ug/Kg	07/27/12	AW	SW 8082	
PCB-1262	ND	85	ug/Kg	07/27/12	AW	SW 8082	
PCB-1268	ND	85	ug/Kg	07/27/12	AW	SW 8082	
QA/QC Surrogates							
% DCBP	56		%	07/27/12	AW	30 - 150 %	
% TCMX	57		%	07/27/12	AW	30 - 150 %	
Pesticides							
4,4' -DDD	ND	2.1	ug/Kg	07/30/12	KCA	SW8081	
4,4' -DDE	ND	2.1	ug/Kg	07/30/12	KCA	SW8081	
4,4' -DDT	ND	2.1	ug/Kg	07/30/12	KCA	SW8081	
a-BHC	ND	4.1	ug/Kg	07/30/12	KCA	SW8081	
Alachlor	ND	4.1	ug/Kg	07/30/12	KCA	SW8081	1
Aldrin	ND	1.3	ug/Kg	07/30/12	KCA	SW8081	
b-BHC	ND	4.1	ug/Kg	07/30/12	KCA	SW8081	
Chlordane	ND	13	ug/Kg	07/30/12	KCA	SW8081	
d-BHC	ND	4.1	ug/Kg	07/30/12	KCA	SW8081	
Dieldrin	ND	1.3	ug/Kg	07/30/12	KCA	SW8081	
Endosulfan I	ND	4.1	ug/Kg	07/30/12	KCA	SW8081	
Endosulfan II	ND	8.1	ug/Kg	07/30/12	KCA	SW8081	
Endosulfan sulfate	ND	8.1	ug/Kg	07/30/12	KCA	SW8081	
Endrin	ND	8.1	ug/Kg	07/30/12	KCA	SW8081	
Endrin aldehyde	ND	8.1	ug/Kg	07/30/12	KCA	SW8081	
Endrin ketone	ND	8.1	ug/Kg	07/30/12	KCA	SW8081	
g-BHC	ND	1.3	ug/Kg	07/30/12	KCA	SW8081	
Heptachlor	ND	2.5	ug/Kg	07/30/12	KCA	SW8081	
Heptachlor epoxide	ND	4.1	ug/Kg	07/30/12	KCA	SW8081	
Methoxychlor	ND	41	ug/Kg	07/30/12	KCA	SW8081	
Toxaphene	ND	41	ug/Kg	07/30/12	KCA	SW8081	
QA/QC Surrogates							
% DCBP	52		%	07/30/12	KCA	30 - 150 %	
% TCMX	42		%	07/30/12	KCA	30 - 150 %	
Volatiles							
1,1,1,2-Tetrachloroethane	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	
1,1,1-Trichloroethane	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	
1,1,2,2-Tetrachloroethane	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	
1,1,2-Trichloroethane	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	
1,1-Dichloroethane	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	
1,1-Dichloroethene	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	
1,1-Dichloropropene	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	

Project ID: 31-45 FRONT ST
Client ID: SS-2A

Phoenix I.D.: BC11176

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
1,2,3-Trichlorobenzene	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	1
1,2,3-Trichloropropane	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	
1,2,4-Trichlorobenzene	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	
1,2,4-Trimethylbenzene	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	
1,2-Dibromo-3-chloropropane	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	
1,2-Dibromoethane	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	lP
1,2-Dichlorobenzene	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	
1,2-Dichloroethane	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	
1,2-Dichloropropane	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	
1,3,5-Trimethylbenzene	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	
1,3-Dichlorobenzene	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	
1,3-Dichloropropane	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	
1,4-Dichlorobenzene	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	
2,2-Dichloropropane	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	
2-Chlorotoluene	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	
2-Hexanone	ND	27	ug/Kg	07/20/12	R/J	SW8260	
2-Isopropyltoluene	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	1
4-Chlorotoluene	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	
4-Methyl-2-pentanone	ND	27	ug/Kg	07/20/12	R/J	SW8260	
Acetone	ND	27	ug/Kg	07/20/12	R/J	SW8260	
Acrylonitrile	ND	11	ug/Kg	07/20/12	R/J	SW8260	
Benzene	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	
Bromobenzene	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	
Bromochloromethane	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	
Bromodichloromethane	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	
Bromoform	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	
Bromomethane	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	
Carbon Disulfide	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	
Carbon tetrachloride	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	
Chlorobenzene	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	
Chloroethane	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	
Chloroform	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	
Chloromethane	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	
cis-1,2-Dichloroethene	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	
cis-1,3-Dichloropropene	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	1
Dibromochloromethane	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	
Dibromomethane	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	
Dichlorodifluoromethane	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	
Ethylbenzene	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	
Hexachlorobutadiene	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	lP
Isopropylbenzene	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	
m&p-Xylene	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	
Methyl Ethyl Ketone	ND	27	ug/Kg	07/20/12	R/J	SW8260	
Methyl t-butyl ether (MTBE)	ND	11	ug/Kg	07/20/12	R/J	SW8260	
Methylene chloride	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	
Naphthalene	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	
n-Butylbenzene	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	
n-Propylbenzene	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	
o-Xylene	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	
p-Isopropyltoluene	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	

Project ID: 31-45 FRONT ST
Client ID: SS-2A

Phoenix I.D.: BC11176

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
sec-Butylbenzene	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	
Styrene	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	
tert-Butylbenzene	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	
Tetrachloroethene	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	
Tetrahydrofuran (THF)	ND	11	ug/Kg	07/20/12	R/J	SW8260	1
Toluene	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	
Total Xylenes	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	
trans-1,2-Dichloroethene	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	
trans-1,3-Dichloropropene	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	
trans-1,4-dichloro-2-butene	ND	11	ug/Kg	07/20/12	R/J	SW8260	
Trichloroethene	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	
Trichlorofluoromethane	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	
Trichlorotrifluoroethane	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	
Vinyl chloride	ND	5.3	ug/Kg	07/20/12	R/J	SW8260	
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	102		%	07/20/12	R/J	70 - 130 %	
% Bromofluorobenzene	98		%	07/20/12	R/J	70 - 130 %	
% Dibromofluoromethane	92		%	07/20/12	R/J	70 - 130 %	
% Toluene-d8	99		%	07/20/12	R/J	70 - 130 %	
Semivolatiles							
1,2,4,5-Tetrachlorobenzene	ND	290	ug/Kg	07/17/12	DD	SW 8270	
1,2,4-Trichlorobenzene	ND	290	ug/Kg	07/17/12	DD	SW 8270	
1,2-Dichlorobenzene	ND	290	ug/Kg	07/17/12	DD	SW 8270	
1,3-Dichlorobenzene	ND	290	ug/Kg	07/17/12	DD	SW 8270	
1,4-Dichlorobenzene	ND	290	ug/Kg	07/17/12	DD	SW 8270	
2,4,5-Trichlorophenol	ND	290	ug/Kg	07/17/12	DD	SW 8270	
2,4,6-Trichlorophenol	ND	290	ug/Kg	07/17/12	DD	SW 8270	
2,4-Dichlorophenol	ND	290	ug/Kg	07/17/12	DD	SW 8270	
2,4-Dimethylphenol	ND	290	ug/Kg	07/17/12	DD	SW 8270	
2,4-Dinitrophenol	ND	670	ug/Kg	07/17/12	DD	SW 8270	
2,4-Dinitrotoluene	ND	290	ug/Kg	07/17/12	DD	SW 8270	
2,6-Dinitrotoluene	ND	290	ug/Kg	07/17/12	DD	SW 8270	
2-Chloronaphthalene	ND	290	ug/Kg	07/17/12	DD	SW 8270	
2-Chlorophenol	ND	290	ug/Kg	07/17/12	DD	SW 8270	
2-Methylnaphthalene	ND	290	ug/Kg	07/17/12	DD	SW 8270	
2-Methylphenol (o-cresol)	ND	290	ug/Kg	07/17/12	DD	SW 8270	
2-Nitroaniline	ND	670	ug/Kg	07/17/12	DD	SW 8270	
2-Nitrophenol	ND	290	ug/Kg	07/17/12	DD	SW 8270	
3&4-Methylphenol (m&p-cresol)	ND	420	ug/Kg	07/17/12	DD	SW 8270	
3,3'-Dichlorobenzidine	ND	290	ug/Kg	07/17/12	DD	SW 8270	
3-Nitroaniline	ND	670	ug/Kg	07/17/12	DD	SW 8270	
4,6-Dinitro-2-methylphenol	ND	1200	ug/Kg	07/17/12	DD	SW 8270	
4-Bromophenyl phenyl ether	ND	420	ug/Kg	07/17/12	DD	SW 8270	
4-Chloro-3-methylphenol	ND	290	ug/Kg	07/17/12	DD	SW 8270	
4-Chloroaniline	ND	290	ug/Kg	07/17/12	DD	SW 8270	
4-Chlorophenyl phenyl ether	ND	290	ug/Kg	07/17/12	DD	SW 8270	
4-Nitroaniline	ND	670	ug/Kg	07/17/12	DD	SW 8270	
4-Nitrophenol	ND	1200	ug/Kg	07/17/12	DD	SW 8270	
Acenaphthene	ND	290	ug/Kg	07/17/12	DD	SW 8270	

Project ID: 31-45 FRONT ST
Client ID: SS-2A

Phoenix I.D.: BC11176

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Acenaphthylene	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Acetophenone	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Aniline	ND	1200	ug/Kg	07/17/12	DD	SW 8270	LO
Anthracene	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Azobenzene	ND	420	ug/Kg	07/17/12	DD	SW 8270	1
Benz(a)anthracene	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Benzidine	ND	500	ug/Kg	07/17/12	DD	SW 8270	
Benzo(a)pyrene	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Benzo(b)fluoranthene	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Benzo(ghi)perylene	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Benzo(k)fluoranthene	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Benzoic acid	ND	1200	ug/Kg	07/17/12	DD	SW 8270	LO
Benzyl butyl phthalate	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Bis(2-chloroethoxy)methane	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Bis(2-chloroethyl)ether	ND	420	ug/Kg	07/17/12	DD	SW 8270	
Bis(2-chloroisopropyl)ether	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Bis(2-ethylhexyl)phthalate	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Carbazole	ND	630	ug/Kg	07/17/12	DD	SW 8270	
Chrysene	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Dibenz(a,h)anthracene	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Dibenzofuran	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Diethyl phthalate	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Dimethylphthalate	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Di-n-butylphthalate	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Di-n-octylphthalate	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Fluoranthene	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Fluorene	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Hexachlorobenzene	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Hexachlorobutadiene	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Hexachlorocyclopentadiene	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Hexachloroethane	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Indeno(1,2,3-cd)pyrene	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Isophorone	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Naphthalene	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Nitrobenzene	ND	290	ug/Kg	07/17/12	DD	SW 8270	
N-Nitrosodimethylamine	ND	420	ug/Kg	07/17/12	DD	SW 8270	
N-Nitrosodi-n-propylamine	ND	290	ug/Kg	07/17/12	DD	SW 8270	
N-Nitrosodiphenylamine	ND	420	ug/Kg	07/17/12	DD	SW 8270	
Pentachloronitrobenzene	ND	420	ug/Kg	07/17/12	DD	SW 8270	
Pentachlorophenol	ND	420	ug/Kg	07/17/12	DD	SW 8270	
Phenanthrene	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Phenol	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Pyrene	ND	290	ug/Kg	07/17/12	DD	SW 8270	
Pyridine	ND	420	ug/Kg	07/17/12	DD	SW 8270	
QA/QC Surrogates							
% 2,4,6-Tribromophenol	90		%	07/17/12	DD	15 - 130 %	
% 2-Fluorobiphenyl	58		%	07/17/12	DD	30 - 130 %	
% 2-Fluorophenol	65		%	07/17/12	DD	15 - 130 %	
% Nitrobenzene-d5	67		%	07/17/12	DD	30 - 130 %	
% Phenol-d5	66		%	07/17/12	DD	15 - 130 %	

Project ID: 31-45 FRONT ST
Client ID: SS-2A

Phoenix I.D.: BC11176

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
% Terphenyl-d14	73		%	07/17/12	DD	30 - 130 %

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
1P = This parameter is pending certification by NY NELAC for this matrix.
1O = This parameter is not certified by NY NELAC for this matrix.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Pratical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quanitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

All soils and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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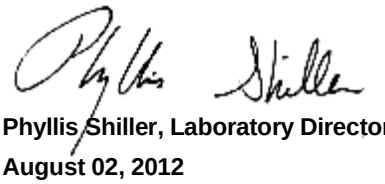

Phyllis Shiller, Laboratory Director
August 02, 2012
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

August 02, 2012

FOR: Attn: Mr. Eric Telemaque
Emteque Corporation
505 8th Avenue, Suite 900
New York, NY 10018

Sample Information		Custody Information		Date	Time
Matrix:	SOLID	Collected by:		07/06/12	0:00
Location Code:	EMTEQUE	Received by:	SW	07/16/12	16:14
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBC11173
Phoenix ID: BC11177

Project ID: 31-45 FRONT ST
Client ID: SS-3

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Aluminum	6710	51	mg/Kg	07/27/12	EK	SW6010	
Antimony	< 3.4	3.4	mg/Kg	07/27/12	EK	SW6010	
Arsenic	11.5	0.7	mg/Kg	07/27/12	EK	SW6010	
Barium	671	0.34	mg/Kg	07/27/12	EK	SW6010	
Beryllium	0.28	0.27	mg/Kg	07/27/12	EK	SW6010	
Calcium	50300	51	mg/Kg	07/27/12	EK	SW6010	
Cadmium	1.11	0.34	mg/Kg	07/30/12	LK	SW6010	
Chromium	61.4	0.34	mg/Kg	07/27/12	EK	SW6010	
Cobalt	4.53	0.34	mg/Kg	07/27/12	EK	SW6010	
Copper	55.5	0.34	mg/kg	07/27/12	EK	SW6010	
Iron	14700	51	mg/Kg	07/27/12	EK	SW6010	
Lead	1370	34	mg/Kg	07/30/12	LK	SW6010	
Magnesium	6380	51	mg/Kg	07/27/12	EK	SW6010	
Manganese	291	3.4	mg/Kg	07/27/12	EK	SW6010	
Mercury	0.67	0.07	mg/Kg	07/27/12	RS	SW-7471	
Nickel	18.7	0.34	mg/Kg	07/27/12	EK	SW6010	
Potassium	1310	5.1	mg/Kg	07/27/12	EK	SW6010	
Selenium	< 1.4	1.4	mg/Kg	07/27/12	EK	SW6010	
Silver	< 0.34	0.34	mg/Kg	07/27/12	EK	SW6010	
Sodium	312	5.1	mg/Kg	07/27/12	EK	SW6010	B
Thallium	< 3.1	3.1	mg/Kg	07/27/12	EK	SW6010	
Vanadium	26.5	0.34	mg/Kg	07/27/12	EK	SW6010	
Zinc	738	3.4	mg/Kg	07/27/12	EK	SW6010	
Percent Solid	89		%	07/16/12	JL	E160.3	
Total Cyanide	3.09	0.51	mg/Kg	07/26/12	O/GD	SW 9010/9012	
Soil Extraction for PCB	Completed			07/26/12	RB	SW3545	
Soil Extraction for Pesticide	Completed			07/26/12	RB/F	SW3545	
Soil Extraction for SVOA	Completed			07/16/12	JJ/F	SW3545	

Project ID: 31-45 FRONT ST
Client ID: SS-3

Phoenix I.D.: BC11177

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Mercury Digestion	Completed			07/27/12	X/X	SW7471	
Total Metals Digest	Completed			07/26/12	N/AG	SW846 - 3050	
Polychlorinated Biphenyls							
PCB-1016	ND	75	ug/Kg	07/27/12	AW	SW 8082	
PCB-1221	ND	75	ug/Kg	07/27/12	AW	SW 8082	
PCB-1232	ND	75	ug/Kg	07/27/12	AW	SW 8082	
PCB-1242	ND	75	ug/Kg	07/27/12	AW	SW 8082	
PCB-1248	ND	75	ug/Kg	07/27/12	AW	SW 8082	
PCB-1254	ND	75	ug/Kg	07/27/12	AW	SW 8082	
PCB-1260	ND	75	ug/Kg	07/27/12	AW	SW 8082	
PCB-1262	ND	75	ug/Kg	07/27/12	AW	SW 8082	
PCB-1268	ND	75	ug/Kg	07/27/12	AW	SW 8082	
QA/QC Surrogates							
% DCBP	71		%	07/27/12	AW	30 - 150 %	
% TCMX	70		%	07/27/12	AW	30 - 150 %	
Pesticides							
4,4' -DDD	ND	1.9	ug/Kg	07/28/12	MH	SW8081	
4,4' -DDE	ND*	4.5	ug/Kg	07/28/12	MH	SW8081	
4,4' -DDT	ND*	3.7	ug/Kg	07/28/12	MH	SW8081	
a-BHC	ND	3.6	ug/Kg	07/28/12	MH	SW8081	
Alachlor	ND	3.6	ug/Kg	07/28/12	MH	SW8081	1
Aldrin	ND	1.1	ug/Kg	07/28/12	MH	SW8081	
b-BHC	ND	3.6	ug/Kg	07/28/12	MH	SW8081	
Chlordane	ND	11	ug/Kg	07/28/12	MH	SW8081	
d-BHC	ND	3.6	ug/Kg	07/28/12	MH	SW8081	
Dieldrin	ND*	2.2	ug/Kg	07/28/12	MH	SW8081	
Endosulfan I	ND	3.6	ug/Kg	07/28/12	MH	SW8081	
Endosulfan II	ND	7.2	ug/Kg	07/28/12	MH	SW8081	
Endosulfan sulfate	ND	7.2	ug/Kg	07/28/12	MH	SW8081	
Endrin	ND	7.2	ug/Kg	07/28/12	MH	SW8081	
Endrin aldehyde	ND	7.2	ug/Kg	07/28/12	MH	SW8081	
Endrin ketone	ND	7.2	ug/Kg	07/28/12	MH	SW8081	
g-BHC	ND	1.1	ug/Kg	07/28/12	MH	SW8081	
Heptachlor	ND	2.2	ug/Kg	07/28/12	MH	SW8081	
Heptachlor epoxide	ND	3.6	ug/Kg	07/28/12	MH	SW8081	
Methoxychlor	ND	36	ug/Kg	07/28/12	MH	SW8081	
Toxaphene	ND	36	ug/Kg	07/28/12	MH	SW8081	
QA/QC Surrogates							
% DCBP	62		%	07/28/12	MH	30 - 150 %	
% TCMX	58		%	07/28/12	MH	30 - 150 %	
Volatiles							
1,1,1,2-Tetrachloroethane	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	
1,1,1-Trichloroethane	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	
1,1,2,2-Tetrachloroethane	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	
1,1,2-Trichloroethane	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	
1,1-Dichloroethane	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	
1,1-Dichloroethene	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	
1,1-Dichloropropene	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	

Project ID: 31-45 FRONT ST
Client ID: SS-3

Phoenix I.D.: BC11177

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
1,2,3-Trichlorobenzene	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	1
1,2,3-Trichloropropane	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	
1,2,4-Trichlorobenzene	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	
1,2,4-Trimethylbenzene	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	
1,2-Dibromo-3-chloropropane	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	
1,2-Dibromoethane	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	lP
1,2-Dichlorobenzene	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	
1,2-Dichloroethane	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	
1,2-Dichloropropane	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	
1,3,5-Trimethylbenzene	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	
1,3-Dichlorobenzene	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	
1,3-Dichloropropane	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	
1,4-Dichlorobenzene	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	
2,2-Dichloropropane	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	
2-Chlorotoluene	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	
2-Hexanone	ND	28	ug/Kg	07/19/12	R/J	SW8260	
2-Isopropyltoluene	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	1
4-Chlorotoluene	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	
4-Methyl-2-pentanone	ND	28	ug/Kg	07/19/12	R/J	SW8260	
Acetone	ND	28	ug/Kg	07/19/12	R/J	SW8260	
Acrylonitrile	ND	11	ug/Kg	07/19/12	R/J	SW8260	
Benzene	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	
Bromobenzene	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	
Bromochloromethane	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	
Bromodichloromethane	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	
Bromoform	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	
Bromomethane	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	
Carbon Disulfide	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	
Carbon tetrachloride	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	
Chlorobenzene	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	
Chloroethane	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	
Chloroform	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	
Chloromethane	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	
cis-1,2-Dichloroethene	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	
cis-1,3-Dichloropropene	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	1
Dibromochloromethane	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	
Dibromomethane	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	
Dichlorodifluoromethane	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	
Ethylbenzene	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	
Hexachlorobutadiene	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	lP
Isopropylbenzene	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	
m&p-Xylene	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	
Methyl Ethyl Ketone	ND	28	ug/Kg	07/19/12	R/J	SW8260	
Methyl t-butyl ether (MTBE)	ND	11	ug/Kg	07/19/12	R/J	SW8260	
Methylene chloride	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	
Naphthalene	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	
n-Butylbenzene	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	
n-Propylbenzene	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	
o-Xylene	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	
p-Isopropyltoluene	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
sec-Butylbenzene	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	
Styrene	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	
tert-Butylbenzene	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	
Tetrachloroethene	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	
Tetrahydrofuran (THF)	ND	11	ug/Kg	07/19/12	R/J	SW8260	1
Toluene	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	
Total Xylenes	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	
trans-1,2-Dichloroethene	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	
trans-1,3-Dichloropropene	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	
trans-1,4-dichloro-2-butene	ND	11	ug/Kg	07/19/12	R/J	SW8260	
Trichloroethene	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	
Trichlorofluoromethane	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	
Trichlorotrifluoroethane	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	
Vinyl chloride	ND	5.6	ug/Kg	07/19/12	R/J	SW8260	
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	109		%	07/19/12	R/J	70 - 130 %	
% Bromofluorobenzene	86		%	07/19/12	R/J	70 - 130 %	
% Dibromofluoromethane	99		%	07/19/12	R/J	70 - 130 %	
% Toluene-d8	99		%	07/19/12	R/J	70 - 130 %	
Semivolatiles							
1,2,4,5-Tetrachlorobenzene	ND	260	ug/Kg	07/17/12	DD	SW 8270	
1,2,4-Trichlorobenzene	ND	260	ug/Kg	07/17/12	DD	SW 8270	
1,2-Dichlorobenzene	ND	260	ug/Kg	07/17/12	DD	SW 8270	
1,3-Dichlorobenzene	ND	260	ug/Kg	07/17/12	DD	SW 8270	
1,4-Dichlorobenzene	ND	260	ug/Kg	07/17/12	DD	SW 8270	
2,4,5-Trichlorophenol	ND	260	ug/Kg	07/17/12	DD	SW 8270	
2,4,6-Trichlorophenol	ND	260	ug/Kg	07/17/12	DD	SW 8270	
2,4-Dichlorophenol	ND	260	ug/Kg	07/17/12	DD	SW 8270	
2,4-Dimethylphenol	ND	260	ug/Kg	07/17/12	DD	SW 8270	
2,4-Dinitrophenol	ND	600	ug/Kg	07/17/12	DD	SW 8270	
2,4-Dinitrotoluene	ND	260	ug/Kg	07/17/12	DD	SW 8270	
2,6-Dinitrotoluene	ND	260	ug/Kg	07/17/12	DD	SW 8270	
2-Chloronaphthalene	ND	260	ug/Kg	07/17/12	DD	SW 8270	
2-Chlorophenol	ND	260	ug/Kg	07/17/12	DD	SW 8270	
2-Methylnaphthalene	ND	260	ug/Kg	07/17/12	DD	SW 8270	
2-Methylphenol (o-cresol)	ND	260	ug/Kg	07/17/12	DD	SW 8270	
2-Nitroaniline	2900	600	ug/Kg	07/17/12	DD	SW 8270	
2-Nitrophenol	ND	260	ug/Kg	07/17/12	DD	SW 8270	
3&4-Methylphenol (m&p-cresol)	ND	370	ug/Kg	07/17/12	DD	SW 8270	
3,3'-Dichlorobenzidine	ND	260	ug/Kg	07/17/12	DD	SW 8270	
3-Nitroaniline	ND	600	ug/Kg	07/17/12	DD	SW 8270	
4,6-Dinitro-2-methylphenol	ND	1100	ug/Kg	07/17/12	DD	SW 8270	
4-Bromophenyl phenyl ether	ND	370	ug/Kg	07/17/12	DD	SW 8270	
4-Chloro-3-methylphenol	ND	260	ug/Kg	07/17/12	DD	SW 8270	
4-Chloroaniline	ND	260	ug/Kg	07/17/12	DD	SW 8270	
4-Chlorophenyl phenyl ether	ND	260	ug/Kg	07/17/12	DD	SW 8270	
4-Nitroaniline	ND	600	ug/Kg	07/17/12	DD	SW 8270	
4-Nitrophenol	ND	1100	ug/Kg	07/17/12	DD	SW 8270	
Acenaphthene	ND	260	ug/Kg	07/17/12	DD	SW 8270	

Project ID: 31-45 FRONT ST
Client ID: SS-3

Phoenix I.D.: BC11177

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Acenaphthylene	ND	260	ug/Kg	07/17/12	DD	SW 8270	
Acetophenone	ND	260	ug/Kg	07/17/12	DD	SW 8270	
Aniline	ND	1100	ug/Kg	07/17/12	DD	SW 8270	LO
Anthracene	330	260	ug/Kg	07/17/12	DD	SW 8270	
Azobenzene	ND	370	ug/Kg	07/17/12	DD	SW 8270	1
Benz(a)anthracene	850	260	ug/Kg	07/17/12	DD	SW 8270	
Benzidine	ND	450	ug/Kg	07/17/12	DD	SW 8270	
Benzo(a)pyrene	720	260	ug/Kg	07/17/12	DD	SW 8270	
Benzo(b)fluoranthene	1000	260	ug/Kg	07/17/12	DD	SW 8270	
Benzo(ghi)perylene	ND	260	ug/Kg	07/17/12	DD	SW 8270	
Benzo(k)fluoranthene	340	260	ug/Kg	07/17/12	DD	SW 8270	
Benzoic acid	ND	1100	ug/Kg	07/17/12	DD	SW 8270	LO
Benzyl butyl phthalate	ND	260	ug/Kg	07/17/12	DD	SW 8270	
Bis(2-chloroethoxy)methane	ND	260	ug/Kg	07/17/12	DD	SW 8270	
Bis(2-chloroethyl)ether	ND	370	ug/Kg	07/17/12	DD	SW 8270	
Bis(2-chloroisopropyl)ether	ND	260	ug/Kg	07/17/12	DD	SW 8270	
Bis(2-ethylhexyl)phthalate	ND	260	ug/Kg	07/17/12	DD	SW 8270	
Carbazole	ND	560	ug/Kg	07/17/12	DD	SW 8270	
Chrysene	790	260	ug/Kg	07/17/12	DD	SW 8270	
Dibenz(a,h)anthracene	ND	260	ug/Kg	07/17/12	DD	SW 8270	
Dibenzofuran	ND	260	ug/Kg	07/17/12	DD	SW 8270	
Diethyl phthalate	ND	260	ug/Kg	07/17/12	DD	SW 8270	
Dimethylphthalate	ND	260	ug/Kg	07/17/12	DD	SW 8270	
Di-n-butylphthalate	ND	260	ug/Kg	07/17/12	DD	SW 8270	
Di-n-octylphthalate	ND	260	ug/Kg	07/17/12	DD	SW 8270	
Fluoranthene	1700	260	ug/Kg	07/17/12	DD	SW 8270	
Fluorene	ND	260	ug/Kg	07/17/12	DD	SW 8270	
Hexachlorobenzene	ND	260	ug/Kg	07/17/12	DD	SW 8270	
Hexachlorobutadiene	ND	260	ug/Kg	07/17/12	DD	SW 8270	
Hexachlorocyclopentadiene	ND	260	ug/Kg	07/17/12	DD	SW 8270	
Hexachloroethane	ND	260	ug/Kg	07/17/12	DD	SW 8270	
Indeno(1,2,3-cd)pyrene	ND	260	ug/Kg	07/17/12	DD	SW 8270	
Isophorone	ND	260	ug/Kg	07/17/12	DD	SW 8270	
Naphthalene	ND	260	ug/Kg	07/17/12	DD	SW 8270	
Nitrobenzene	ND	260	ug/Kg	07/17/12	DD	SW 8270	
N-Nitrosodimethylamine	ND	370	ug/Kg	07/17/12	DD	SW 8270	
N-Nitrosodi-n-propylamine	ND	260	ug/Kg	07/17/12	DD	SW 8270	
N-Nitrosodiphenylamine	ND	370	ug/Kg	07/17/12	DD	SW 8270	
Pentachloronitrobenzene	ND	370	ug/Kg	07/17/12	DD	SW 8270	
Pentachlorophenol	ND	370	ug/Kg	07/17/12	DD	SW 8270	
Phenanthrene	1400	260	ug/Kg	07/17/12	DD	SW 8270	
Phenol	ND	260	ug/Kg	07/17/12	DD	SW 8270	
Pyrene	1500	260	ug/Kg	07/17/12	DD	SW 8270	
Pyridine	ND	370	ug/Kg	07/17/12	DD	SW 8270	
QA/QC Surrogates							
% 2,4,6-Tribromophenol	90		%	07/17/12	DD	15 - 130 %	
% 2-Fluorobiphenyl	61		%	07/17/12	DD	30 - 130 %	
% 2-Fluorophenol	68		%	07/17/12	DD	15 - 130 %	
% Nitrobenzene-d5	70		%	07/17/12	DD	30 - 130 %	
% Phenol-d5	62		%	07/17/12	DD	15 - 130 %	

Project ID: 31-45 FRONT ST
Client ID: SS-3

Phoenix I.D.: BC11177

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
% Terphenyl-d14	63		%	07/17/12	DD	30 - 130 %

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
1P = This parameter is pending certification by NY NELAC for this matrix.
1O = This parameter is not certified by NY NELAC for this matrix.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Pratical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quanitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

* For Pesticides, due to matrix interference from non target compounds in the sample an elevated RL was reported.

All soils and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director
August 02, 2012
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

August 02, 2012

FOR: Attn: Mr. Eric Telemaque
Emteque Corporation
505 8th Avenue, Suite 900
New York, NY 10018

Sample Information		Custody Information		Date	Time
Matrix:	SOLID	Collected by:		07/06/12	0:00
Location Code:	EMTEQUE	Received by:	SW	07/16/12	16:14
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBC11173
Phoenix ID: BC11178

Project ID: 31-45 FRONT ST
Client ID: SS-3A

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Aluminum	5690	63	mg/Kg	07/30/12	LK	SW6010	
Antimony	< 4.2	4.2	mg/Kg	07/27/12	EK	SW6010	
Arsenic	2.2	0.8	mg/Kg	07/27/12	EK	SW6010	
Barium	70.0	0.42	mg/Kg	07/27/12	EK	SW6010	
Beryllium	< 0.33	0.33	mg/Kg	07/27/12	EK	SW6010	
Calcium	4040	6.3	mg/Kg	07/27/12	EK	SW6010	
Cadmium	< 0.42	0.42	mg/Kg	07/30/12	LK	SW6010	
Chromium	14.5	0.42	mg/Kg	07/27/12	EK	SW6010	
Cobalt	4.64	0.42	mg/Kg	07/27/12	EK	SW6010	
Copper	18.0	0.42	mg/kg	07/27/12	EK	SW6010	
Iron	12700	63	mg/Kg	07/30/12	LK	SW6010	
Lead	104	0.42	mg/Kg	07/30/12	LK	SW6010	
Magnesium	2660	6.3	mg/Kg	07/27/12	EK	SW6010	
Manganese	320	4.2	mg/Kg	07/27/12	EK	SW6010	
Mercury	< 0.10	0.10	mg/Kg	07/27/12	RS	SW-7471	
Nickel	17.4	0.42	mg/Kg	07/27/12	EK	SW6010	
Potassium	1400	6.3	mg/Kg	07/27/12	EK	SW6010	
Selenium	< 1.7	1.7	mg/Kg	07/27/12	EK	SW6010	
Silver	< 0.42	0.42	mg/Kg	07/27/12	EK	SW6010	
Sodium	144	6.3	mg/Kg	07/27/12	EK	SW6010	B
Thallium	< 3.8	3.8	mg/Kg	07/27/12	EK	SW6010	
Vanadium	18.0	0.42	mg/Kg	07/27/12	EK	SW6010	
Zinc	52.7	0.42	mg/Kg	07/27/12	EK	SW6010	
Percent Solid	75		%	07/16/12	JL	E160.3	
Total Cyanide	< 0.67	0.67	mg/Kg	07/26/12	O/GD	SW 9010/9012	
Soil Extraction for PCB	Completed			07/26/12	RB	SW3545	
Soil Extraction for Pesticide	Completed			07/26/12	RB/F	SW3545	
Soil Extraction for SVOA	Completed			07/16/12	JJ/F	SW3545	

Project ID: 31-45 FRONT ST
Client ID: SS-3A

Phoenix I.D.: BC11178

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Mercury Digestion	Completed			07/27/12	X/X	SW7471	
Total Metals Digest	Completed			07/26/12	N/AG	SW846 - 3050	
Polychlorinated Biphenyls							
PCB-1016	ND	86	ug/Kg	07/27/12	AW	SW 8082	
PCB-1221	ND	86	ug/Kg	07/27/12	AW	SW 8082	
PCB-1232	ND	86	ug/Kg	07/27/12	AW	SW 8082	
PCB-1242	ND	86	ug/Kg	07/27/12	AW	SW 8082	
PCB-1248	ND	86	ug/Kg	07/27/12	AW	SW 8082	
PCB-1254	ND	86	ug/Kg	07/27/12	AW	SW 8082	
PCB-1260	ND	86	ug/Kg	07/27/12	AW	SW 8082	
PCB-1262	ND	86	ug/Kg	07/27/12	AW	SW 8082	
PCB-1268	ND	86	ug/Kg	07/27/12	AW	SW 8082	
QA/QC Surrogates							
% DCBP	46		%	07/27/12	AW	30 - 150 %	
% TCMX	46		%	07/27/12	AW	30 - 150 %	
Pesticides							
4,4' -DDD	ND	2.2	ug/Kg	07/30/12	KCA	SW8081	
4,4' -DDE	ND	2.2	ug/Kg	07/30/12	KCA	SW8081	
4,4' -DDT	ND	2.2	ug/Kg	07/30/12	KCA	SW8081	
a-BHC	ND	4.1	ug/Kg	07/30/12	KCA	SW8081	
Alachlor	ND	4.1	ug/Kg	07/30/12	KCA	SW8081	1
Aldrin	ND	1.3	ug/Kg	07/30/12	KCA	SW8081	
b-BHC	ND	4.1	ug/Kg	07/30/12	KCA	SW8081	
Chlordane	ND	13	ug/Kg	07/30/12	KCA	SW8081	
d-BHC	ND	4.1	ug/Kg	07/30/12	KCA	SW8081	
Dieldrin	ND	1.3	ug/Kg	07/30/12	KCA	SW8081	
Endosulfan I	ND	4.1	ug/Kg	07/30/12	KCA	SW8081	
Endosulfan II	ND	8.3	ug/Kg	07/30/12	KCA	SW8081	
Endosulfan sulfate	ND	8.3	ug/Kg	07/30/12	KCA	SW8081	
Endrin	ND	8.3	ug/Kg	07/30/12	KCA	SW8081	
Endrin aldehyde	ND	8.3	ug/Kg	07/30/12	KCA	SW8081	
Endrin ketone	ND	8.3	ug/Kg	07/30/12	KCA	SW8081	
g-BHC	ND	1.3	ug/Kg	07/30/12	KCA	SW8081	
Heptachlor	ND	2.6	ug/Kg	07/30/12	KCA	SW8081	
Heptachlor epoxide	ND	4.1	ug/Kg	07/30/12	KCA	SW8081	
Methoxychlor	ND	41	ug/Kg	07/30/12	KCA	SW8081	
Toxaphene	ND	41	ug/Kg	07/30/12	KCA	SW8081	
QA/QC Surrogates							
% DCBP	42		%	07/30/12	KCA	30 - 150 %	
% TCMX	38		%	07/30/12	KCA	30 - 150 %	
Volatiles							
1,1,1,2-Tetrachloroethane	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	
1,1,1-Trichloroethane	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	
1,1,2,2-Tetrachloroethane	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	
1,1,2-Trichloroethane	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	
1,1-Dichloroethane	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	
1,1-Dichloroethene	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	
1,1-Dichloropropene	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	

Project ID: 31-45 FRONT ST
Client ID: SS-3A

Phoenix I.D.: BC11178

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
1,2,3-Trichlorobenzene	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	1
1,2,3-Trichloropropane	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	
1,2,4-Trichlorobenzene	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	
1,2,4-Trimethylbenzene	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	
1,2-Dibromo-3-chloropropane	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	
1,2-Dibromoethane	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	lP
1,2-Dichlorobenzene	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	
1,2-Dichloroethane	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	
1,2-Dichloropropane	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	
1,3,5-Trimethylbenzene	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	
1,3-Dichlorobenzene	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	
1,3-Dichloropropane	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	
1,4-Dichlorobenzene	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	
2,2-Dichloropropane	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	
2-Chlorotoluene	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	
2-Hexanone	ND	33	ug/Kg	07/19/12	R/J	SW8260	
2-Isopropyltoluene	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	1
4-Chlorotoluene	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	
4-Methyl-2-pentanone	ND	33	ug/Kg	07/19/12	R/J	SW8260	
Acetone	ND	33	ug/Kg	07/19/12	R/J	SW8260	
Acrylonitrile	ND	13	ug/Kg	07/19/12	R/J	SW8260	
Benzene	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	
Bromobenzene	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	
Bromochloromethane	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	
Bromodichloromethane	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	
Bromoform	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	
Bromomethane	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	
Carbon Disulfide	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	
Carbon tetrachloride	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	
Chlorobenzene	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	
Chloroethane	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	
Chloroform	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	
Chloromethane	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	
cis-1,2-Dichloroethene	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	
cis-1,3-Dichloropropene	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	1
Dibromochloromethane	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	
Dibromomethane	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	
Dichlorodifluoromethane	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	
Ethylbenzene	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	
Hexachlorobutadiene	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	lP
Isopropylbenzene	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	
m&p-Xylene	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	
Methyl Ethyl Ketone	ND	33	ug/Kg	07/19/12	R/J	SW8260	
Methyl t-butyl ether (MTBE)	ND	13	ug/Kg	07/19/12	R/J	SW8260	
Methylene chloride	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	
Naphthalene	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	
n-Butylbenzene	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	
n-Propylbenzene	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	
o-Xylene	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	
p-Isopropyltoluene	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	

Project ID: 31-45 FRONT ST
Client ID: SS-3A

Phoenix I.D.: BC11178

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
sec-Butylbenzene	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	
Styrene	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	
tert-Butylbenzene	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	
Tetrachloroethene	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	
Tetrahydrofuran (THF)	ND	13	ug/Kg	07/19/12	R/J	SW8260	1
Toluene	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	
Total Xylenes	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	
trans-1,2-Dichloroethene	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	
trans-1,3-Dichloropropene	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	
trans-1,4-dichloro-2-butene	ND	13	ug/Kg	07/19/12	R/J	SW8260	
Trichloroethene	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	
Trichlorofluoromethane	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	
Trichlorotrifluoroethane	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	
Vinyl chloride	ND	6.7	ug/Kg	07/19/12	R/J	SW8260	
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	102		%	07/19/12	R/J	70 - 130 %	
% Bromofluorobenzene	96		%	07/19/12	R/J	70 - 130 %	
% Dibromofluoromethane	102		%	07/19/12	R/J	70 - 130 %	
% Toluene-d8	101		%	07/19/12	R/J	70 - 130 %	
Semivolatiles							
1,2,4,5-Tetrachlorobenzene	ND	310	ug/Kg	07/17/12	DD	SW 8270	
1,2,4-Trichlorobenzene	ND	310	ug/Kg	07/17/12	DD	SW 8270	
1,2-Dichlorobenzene	ND	310	ug/Kg	07/17/12	DD	SW 8270	
1,3-Dichlorobenzene	ND	310	ug/Kg	07/17/12	DD	SW 8270	
1,4-Dichlorobenzene	ND	310	ug/Kg	07/17/12	DD	SW 8270	
2,4,5-Trichlorophenol	ND	310	ug/Kg	07/17/12	DD	SW 8270	
2,4,6-Trichlorophenol	ND	310	ug/Kg	07/17/12	DD	SW 8270	
2,4-Dichlorophenol	ND	310	ug/Kg	07/17/12	DD	SW 8270	
2,4-Dimethylphenol	ND	310	ug/Kg	07/17/12	DD	SW 8270	
2,4-Dinitrophenol	ND	700	ug/Kg	07/17/12	DD	SW 8270	
2,4-Dinitrotoluene	ND	310	ug/Kg	07/17/12	DD	SW 8270	
2,6-Dinitrotoluene	ND	310	ug/Kg	07/17/12	DD	SW 8270	
2-Chloronaphthalene	ND	310	ug/Kg	07/17/12	DD	SW 8270	
2-Chlorophenol	ND	310	ug/Kg	07/17/12	DD	SW 8270	
2-Methylnaphthalene	ND	310	ug/Kg	07/17/12	DD	SW 8270	
2-Methylphenol (o-cresol)	ND	310	ug/Kg	07/17/12	DD	SW 8270	
2-Nitroaniline	ND	700	ug/Kg	07/17/12	DD	SW 8270	
2-Nitrophenol	ND	310	ug/Kg	07/17/12	DD	SW 8270	
3&4-Methylphenol (m&p-cresol)	ND	440	ug/Kg	07/17/12	DD	SW 8270	
3,3'-Dichlorobenzidine	ND	310	ug/Kg	07/17/12	DD	SW 8270	
3-Nitroaniline	ND	700	ug/Kg	07/17/12	DD	SW 8270	
4,6-Dinitro-2-methylphenol	ND	1300	ug/Kg	07/17/12	DD	SW 8270	
4-Bromophenyl phenyl ether	ND	440	ug/Kg	07/17/12	DD	SW 8270	
4-Chloro-3-methylphenol	ND	310	ug/Kg	07/17/12	DD	SW 8270	
4-Chloroaniline	ND	310	ug/Kg	07/17/12	DD	SW 8270	
4-Chlorophenyl phenyl ether	ND	310	ug/Kg	07/17/12	DD	SW 8270	
4-Nitroaniline	ND	700	ug/Kg	07/17/12	DD	SW 8270	
4-Nitrophenol	ND	1300	ug/Kg	07/17/12	DD	SW 8270	
Acenaphthene	ND	310	ug/Kg	07/17/12	DD	SW 8270	

Project ID: 31-45 FRONT ST
Client ID: SS-3A

Phoenix I.D.: BC11178

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Acenaphthylene	ND	310	ug/Kg	07/17/12	DD	SW 8270	
Acetophenone	ND	310	ug/Kg	07/17/12	DD	SW 8270	
Aniline	ND	1300	ug/Kg	07/17/12	DD	SW 8270	LO
Anthracene	ND	310	ug/Kg	07/17/12	DD	SW 8270	
Azobenzene	ND	440	ug/Kg	07/17/12	DD	SW 8270	1
Benz(a)anthracene	ND	310	ug/Kg	07/17/12	DD	SW 8270	
Benzidine	ND	520	ug/Kg	07/17/12	DD	SW 8270	
Benzo(a)pyrene	ND	310	ug/Kg	07/17/12	DD	SW 8270	
Benzo(b)fluoranthene	ND	310	ug/Kg	07/17/12	DD	SW 8270	
Benzo(ghi)perylene	ND	310	ug/Kg	07/17/12	DD	SW 8270	
Benzo(k)fluoranthene	ND	310	ug/Kg	07/17/12	DD	SW 8270	
Benzoic acid	ND	1300	ug/Kg	07/17/12	DD	SW 8270	LO
Benzyl butyl phthalate	ND	310	ug/Kg	07/17/12	DD	SW 8270	
Bis(2-chloroethoxy)methane	ND	310	ug/Kg	07/17/12	DD	SW 8270	
Bis(2-chloroethyl)ether	ND	440	ug/Kg	07/17/12	DD	SW 8270	
Bis(2-chloroisopropyl)ether	ND	310	ug/Kg	07/17/12	DD	SW 8270	
Bis(2-ethylhexyl)phthalate	ND	310	ug/Kg	07/17/12	DD	SW 8270	
Carbazole	ND	660	ug/Kg	07/17/12	DD	SW 8270	
Chrysene	ND	310	ug/Kg	07/17/12	DD	SW 8270	
Dibenz(a,h)anthracene	ND	310	ug/Kg	07/17/12	DD	SW 8270	
Dibenzofuran	ND	310	ug/Kg	07/17/12	DD	SW 8270	
Diethyl phthalate	ND	310	ug/Kg	07/17/12	DD	SW 8270	
Dimethylphthalate	ND	310	ug/Kg	07/17/12	DD	SW 8270	
Di-n-butylphthalate	ND	310	ug/Kg	07/17/12	DD	SW 8270	
Di-n-octylphthalate	ND	310	ug/Kg	07/17/12	DD	SW 8270	
Fluoranthene	ND	310	ug/Kg	07/17/12	DD	SW 8270	
Fluorene	ND	310	ug/Kg	07/17/12	DD	SW 8270	
Hexachlorobenzene	ND	310	ug/Kg	07/17/12	DD	SW 8270	
Hexachlorobutadiene	ND	310	ug/Kg	07/17/12	DD	SW 8270	
Hexachlorocyclopentadiene	ND	310	ug/Kg	07/17/12	DD	SW 8270	
Hexachloroethane	ND	310	ug/Kg	07/17/12	DD	SW 8270	
Indeno(1,2,3-cd)pyrene	ND	310	ug/Kg	07/17/12	DD	SW 8270	
Isophorone	ND	310	ug/Kg	07/17/12	DD	SW 8270	
Naphthalene	ND	310	ug/Kg	07/17/12	DD	SW 8270	
Nitrobenzene	ND	310	ug/Kg	07/17/12	DD	SW 8270	
N-Nitrosodimethylamine	ND	440	ug/Kg	07/17/12	DD	SW 8270	
N-Nitrosodi-n-propylamine	ND	310	ug/Kg	07/17/12	DD	SW 8270	
N-Nitrosodiphenylamine	ND	440	ug/Kg	07/17/12	DD	SW 8270	
Pentachloronitrobenzene	ND	440	ug/Kg	07/17/12	DD	SW 8270	
Pentachlorophenol	ND	440	ug/Kg	07/17/12	DD	SW 8270	
Phenanthrene	ND	310	ug/Kg	07/17/12	DD	SW 8270	
Phenol	ND	310	ug/Kg	07/17/12	DD	SW 8270	
Pyrene	ND	310	ug/Kg	07/17/12	DD	SW 8270	
Pyridine	ND	440	ug/Kg	07/17/12	DD	SW 8270	
QA/QC Surrogates							
% 2,4,6-Tribromophenol	73		%	07/17/12	DD	15 - 130 %	
% 2-Fluorobiphenyl	64		%	07/17/12	DD	30 - 130 %	
% 2-Fluorophenol	62		%	07/17/12	DD	15 - 130 %	
% Nitrobenzene-d5	64		%	07/17/12	DD	30 - 130 %	
% Phenol-d5	63		%	07/17/12	DD	15 - 130 %	

Project ID: 31-45 FRONT ST
Client ID: SS-3A

Phoenix I.D.: BC11178

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
% Terphenyl-d14	60		%	07/17/12	DD	30 - 130 %

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
1P = This parameter is pending certification by NY NELAC for this matrix.
1O = This parameter is not certified by NY NELAC for this matrix.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Pratical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quanitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

All soils and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director
August 02, 2012
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

August 02, 2012

FOR: Attn: Mr. Eric Telemaque
Emteque Corporation
505 8th Avenue, Suite 900
New York, NY 10018

Sample Information		Custody Information		Date	Time
Matrix:	SOLID	Collected by:		07/06/12	0:00
Location Code:	EMTEQUE	Received by:	SW	07/16/12	16:14
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBC11173
Phoenix ID: BC11179

Project ID: 31-45 FRONT ST
Client ID: SS-4

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Aluminum	7400	60	mg/Kg	07/30/12	LK	SW6010	
Antimony	< 4.0	4.0	mg/Kg	07/27/12	EK	SW6010	
Arsenic	10.5	0.8	mg/Kg	07/27/12	EK	SW6010	
Barium	199	0.40	mg/Kg	07/27/12	EK	SW6010	
Beryllium	< 0.32	0.32	mg/Kg	07/27/12	EK	SW6010	
Calcium	18500	60	mg/Kg	07/30/12	LK	SW6010	
Cadmium	1.66	0.40	mg/Kg	07/27/12	EK	SW6010	
Chromium	22.1	0.40	mg/Kg	07/27/12	EK	SW6010	
Cobalt	7.11	0.40	mg/Kg	07/27/12	EK	SW6010	
Copper	127	0.40	mg/kg	07/27/12	EK	SW6010	
Iron	21000	60	mg/Kg	07/30/12	LK	SW6010	
Lead	1080	4.0	mg/Kg	07/30/12	LK	SW6010	
Magnesium	3200	6.0	mg/Kg	07/27/12	EK	SW6010	
Manganese	348	4.0	mg/Kg	07/27/12	EK	SW6010	
Mercury	0.79	0.07	mg/Kg	07/27/12	RS	SW-7471	
Nickel	36.3	0.40	mg/Kg	07/27/12	EK	SW6010	
Potassium	1330	6.0	mg/Kg	07/27/12	EK	SW6010	
Selenium	< 1.6	1.6	mg/Kg	07/27/12	EK	SW6010	
Silver	< 0.50	0.50	mg/Kg	07/27/12	EK	SW6010	
Sodium	309	6.0	mg/Kg	07/27/12	EK	SW6010	B
Thallium	< 3.6	3.6	mg/Kg	07/27/12	EK	SW6010	
Vanadium	25.7	0.40	mg/Kg	07/27/12	EK	SW6010	
Zinc	388	4.0	mg/Kg	07/30/12	LK	SW6010	
Percent Solid	89		%	07/16/12	JL	E160.3	
Total Cyanide	0.92	0.56	mg/Kg	07/26/12	O/GD	SW 9010/9012	
Soil Extraction for PCB	Completed			07/26/12	RB	SW3545	
Soil Extraction for Pesticide	Completed			07/26/12	RB/F	SW3545	
Soil Extraction for SVOA	Completed			07/16/12	JJ/F	SW3545	

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Mercury Digestion	Completed			07/27/12	X/X	SW7471	
Total Metals Digest	Completed			07/26/12	N/AG	SW846 - 3050	
Polychlorinated Biphenyls							
PCB-1016	ND	75	ug/Kg	07/27/12	AW	SW 8082	
PCB-1221	ND	75	ug/Kg	07/27/12	AW	SW 8082	
PCB-1232	ND	75	ug/Kg	07/27/12	AW	SW 8082	
PCB-1242	ND	75	ug/Kg	07/27/12	AW	SW 8082	
PCB-1248	ND	75	ug/Kg	07/27/12	AW	SW 8082	
PCB-1254	ND	75	ug/Kg	07/27/12	AW	SW 8082	
PCB-1260	ND	75	ug/Kg	07/27/12	AW	SW 8082	
PCB-1262	ND	75	ug/Kg	07/27/12	AW	SW 8082	
PCB-1268	ND	75	ug/Kg	07/27/12	AW	SW 8082	
QA/QC Surrogates							
% DCBP	74		%	07/27/12	AW	30 - 150 %	
% TCMX	69		%	07/27/12	AW	30 - 150 %	
Pesticides							
4,4' -DDD	ND*	3.7	ug/Kg	07/28/12	MH	SW8081	
4,4' -DDE	ND	1.9	ug/Kg	07/28/12	MH	SW8081	
4,4' -DDT	ND	1.9	ug/Kg	07/28/12	MH	SW8081	
a-BHC	ND	3.6	ug/Kg	07/28/12	MH	SW8081	
Alachlor	ND	3.6	ug/Kg	07/28/12	MH	SW8081	1
Aldrin	ND*	1.9	ug/Kg	07/28/12	MH	SW8081	
b-BHC	ND	3.6	ug/Kg	07/28/12	MH	SW8081	
Chlordane	ND	11	ug/Kg	07/28/12	MH	SW8081	
d-BHC	ND	3.6	ug/Kg	07/28/12	MH	SW8081	
Dieldrin	ND*	9.0	ug/Kg	07/28/12	MH	SW8081	
Endosulfan I	ND	3.6	ug/Kg	07/28/12	MH	SW8081	
Endosulfan II	ND	7.2	ug/Kg	07/28/12	MH	SW8081	
Endosulfan sulfate	ND	7.2	ug/Kg	07/28/12	MH	SW8081	
Endrin	ND	7.2	ug/Kg	07/28/12	MH	SW8081	
Endrin aldehyde	ND	7.2	ug/Kg	07/28/12	MH	SW8081	
Endrin ketone	ND	7.2	ug/Kg	07/28/12	MH	SW8081	
g-BHC	ND	1.1	ug/Kg	07/28/12	MH	SW8081	
Heptachlor	ND	2.2	ug/Kg	07/28/12	MH	SW8081	
Heptachlor epoxide	ND	3.6	ug/Kg	07/28/12	MH	SW8081	
Methoxychlor	ND	36	ug/Kg	07/28/12	MH	SW8081	
Toxaphene	ND	36	ug/Kg	07/28/12	MH	SW8081	
QA/QC Surrogates							
% DCBP	64		%	07/28/12	MH	30 - 150 %	
% TCMX	58		%	07/28/12	MH	30 - 150 %	
Volatiles							
1,1,1,2-Tetrachloroethane	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	
1,1,1-Trichloroethane	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	
1,1,2,2-Tetrachloroethane	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	
1,1,2-Trichloroethane	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	
1,1-Dichloroethane	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	
1,1-Dichloroethene	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	
1,1-Dichloropropene	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	

Project ID: 31-45 FRONT ST
Client ID: SS-4

Phoenix I.D.: BC11179

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
1,2,3-Trichlorobenzene	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	1
1,2,3-Trichloropropane	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	
1,2,4-Trichlorobenzene	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	
1,2,4-Trimethylbenzene	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	
1,2-Dibromo-3-chloropropane	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	
1,2-Dibromoethane	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	lP
1,2-Dichlorobenzene	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	
1,2-Dichloroethane	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	
1,2-Dichloropropane	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	
1,3,5-Trimethylbenzene	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	
1,3-Dichlorobenzene	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	
1,3-Dichloropropane	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	
1,4-Dichlorobenzene	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	
2,2-Dichloropropane	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	
2-Chlorotoluene	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	
2-Hexanone	ND	23	ug/Kg	07/20/12	R/J	SW8260	
2-Isopropyltoluene	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	1
4-Chlorotoluene	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	
4-Methyl-2-pentanone	ND	23	ug/Kg	07/20/12	R/J	SW8260	
Acetone	ND	23	ug/Kg	07/20/12	R/J	SW8260	
Acrylonitrile	ND	9.3	ug/Kg	07/20/12	R/J	SW8260	
Benzene	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	
Bromobenzene	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	
Bromochloromethane	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	
Bromodichloromethane	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	
Bromoform	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	
Bromomethane	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	
Carbon Disulfide	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	
Carbon tetrachloride	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	
Chlorobenzene	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	
Chloroethane	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	
Chloroform	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	
Chloromethane	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	
cis-1,2-Dichloroethene	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	
cis-1,3-Dichloropropene	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	1
Dibromochloromethane	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	
Dibromomethane	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	
Dichlorodifluoromethane	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	
Ethylbenzene	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	
Hexachlorobutadiene	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	lP
Isopropylbenzene	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	
m&p-Xylene	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	
Methyl Ethyl Ketone	ND	23	ug/Kg	07/20/12	R/J	SW8260	
Methyl t-butyl ether (MTBE)	ND	9.3	ug/Kg	07/20/12	R/J	SW8260	
Methylene chloride	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	
Naphthalene	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	
n-Butylbenzene	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	
n-Propylbenzene	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	
o-Xylene	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	
p-Isopropyltoluene	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
sec-Butylbenzene	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	
Styrene	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	
tert-Butylbenzene	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	
Tetrachloroethene	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	
Tetrahydrofuran (THF)	ND	9.3	ug/Kg	07/20/12	R/J	SW8260	1
Toluene	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	
Total Xylenes	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	
trans-1,2-Dichloroethene	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	
trans-1,3-Dichloropropene	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	
trans-1,4-dichloro-2-butene	ND	9.3	ug/Kg	07/20/12	R/J	SW8260	
Trichloroethene	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	
Trichlorofluoromethane	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	
Trichlorotrifluoroethane	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	
Vinyl chloride	ND	4.7	ug/Kg	07/20/12	R/J	SW8260	
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	105		%	07/20/12	R/J	70 - 130 %	
% Bromofluorobenzene	86		%	07/20/12	R/J	70 - 130 %	
% Dibromofluoromethane	98		%	07/20/12	R/J	70 - 130 %	
% Toluene-d8	98		%	07/20/12	R/J	70 - 130 %	
Semivolatiles							
1,2,4,5-Tetrachlorobenzene	ND	520	ug/Kg	07/17/12	DD	SW 8270	
1,2,4-Trichlorobenzene	ND	520	ug/Kg	07/17/12	DD	SW 8270	
1,2-Dichlorobenzene	ND	520	ug/Kg	07/17/12	DD	SW 8270	
1,3-Dichlorobenzene	ND	520	ug/Kg	07/17/12	DD	SW 8270	
1,4-Dichlorobenzene	ND	520	ug/Kg	07/17/12	DD	SW 8270	
2,4,5-Trichlorophenol	ND	520	ug/Kg	07/17/12	DD	SW 8270	
2,4,6-Trichlorophenol	ND	520	ug/Kg	07/17/12	DD	SW 8270	
2,4-Dichlorophenol	ND	520	ug/Kg	07/17/12	DD	SW 8270	
2,4-Dimethylphenol	ND	520	ug/Kg	07/17/12	DD	SW 8270	
2,4-Dinitrophenol	ND	1200	ug/Kg	07/17/12	DD	SW 8270	
2,4-Dinitrotoluene	ND	520	ug/Kg	07/17/12	DD	SW 8270	
2,6-Dinitrotoluene	ND	520	ug/Kg	07/17/12	DD	SW 8270	
2-Chloronaphthalene	ND	520	ug/Kg	07/17/12	DD	SW 8270	
2-Chlorophenol	ND	520	ug/Kg	07/17/12	DD	SW 8270	
2-Methylnaphthalene	ND	520	ug/Kg	07/17/12	DD	SW 8270	
2-Methylphenol (o-cresol)	ND	520	ug/Kg	07/17/12	DD	SW 8270	
2-Nitroaniline	ND	1200	ug/Kg	07/17/12	DD	SW 8270	
2-Nitrophenol	ND	520	ug/Kg	07/17/12	DD	SW 8270	
3&4-Methylphenol (m&p-cresol)	ND	750	ug/Kg	07/17/12	DD	SW 8270	
3,3'-Dichlorobenzidine	ND	520	ug/Kg	07/17/12	DD	SW 8270	
3-Nitroaniline	ND	1200	ug/Kg	07/17/12	DD	SW 8270	
4,6-Dinitro-2-methylphenol	ND	2200	ug/Kg	07/17/12	DD	SW 8270	
4-Bromophenyl phenyl ether	ND	750	ug/Kg	07/17/12	DD	SW 8270	
4-Chloro-3-methylphenol	ND	520	ug/Kg	07/17/12	DD	SW 8270	
4-Chloroaniline	ND	520	ug/Kg	07/17/12	DD	SW 8270	
4-Chlorophenyl phenyl ether	ND	520	ug/Kg	07/17/12	DD	SW 8270	
4-Nitroaniline	ND	1200	ug/Kg	07/17/12	DD	SW 8270	
4-Nitrophenol	ND	2200	ug/Kg	07/17/12	DD	SW 8270	
Acenaphthene	710	520	ug/Kg	07/17/12	DD	SW 8270	

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Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Acenaphthylene	750	520	ug/Kg	07/17/12	DD	SW 8270	
Acetophenone	ND	520	ug/Kg	07/17/12	DD	SW 8270	
Aniline	ND	2200	ug/Kg	07/17/12	DD	SW 8270	LO
Anthracene	2500	520	ug/Kg	07/17/12	DD	SW 8270	
Azobenzene	ND	750	ug/Kg	07/17/12	DD	SW 8270	1
Benz(a)anthracene	9700	520	ug/Kg	07/17/12	DD	SW 8270	
Benzidine	ND	900	ug/Kg	07/17/12	DD	SW 8270	
Benzo(a)pyrene	8400	520	ug/Kg	07/17/12	DD	SW 8270	
Benzo(b)fluoranthene	12000	520	ug/Kg	07/17/12	DD	SW 8270	
Benzo(ghi)perylene	4900	520	ug/Kg	07/17/12	DD	SW 8270	
Benzo(k)fluoranthene	3700	520	ug/Kg	07/17/12	DD	SW 8270	
Benzoic acid	ND	2200	ug/Kg	07/17/12	DD	SW 8270	LO
Benzyl butyl phthalate	ND	520	ug/Kg	07/17/12	DD	SW 8270	
Bis(2-chloroethoxy)methane	ND	520	ug/Kg	07/17/12	DD	SW 8270	
Bis(2-chloroethyl)ether	ND	750	ug/Kg	07/17/12	DD	SW 8270	
Bis(2-chloroisopropyl)ether	ND	520	ug/Kg	07/17/12	DD	SW 8270	
Bis(2-ethylhexyl)phthalate	ND	520	ug/Kg	07/17/12	DD	SW 8270	
Carbazole	1400	1100	ug/Kg	07/17/12	DD	SW 8270	
Chrysene	9200	520	ug/Kg	07/17/12	DD	SW 8270	
Dibenz(a,h)anthracene	1300	520	ug/Kg	07/17/12	DD	SW 8270	
Dibenzofuran	ND	520	ug/Kg	07/17/12	DD	SW 8270	
Diethyl phthalate	ND	520	ug/Kg	07/17/12	DD	SW 8270	
Dimethylphthalate	ND	520	ug/Kg	07/17/12	DD	SW 8270	
Di-n-butylphthalate	ND	520	ug/Kg	07/17/12	DD	SW 8270	
Di-n-octylphthalate	ND	520	ug/Kg	07/17/12	DD	SW 8270	
Fluoranthene	19000	520	ug/Kg	07/17/12	DD	SW 8270	
Fluorene	690	520	ug/Kg	07/17/12	DD	SW 8270	
Hexachlorobenzene	ND	520	ug/Kg	07/17/12	DD	SW 8270	
Hexachlorobutadiene	ND	520	ug/Kg	07/17/12	DD	SW 8270	
Hexachlorocyclopentadiene	ND	520	ug/Kg	07/17/12	DD	SW 8270	
Hexachloroethane	ND	520	ug/Kg	07/17/12	DD	SW 8270	
Indeno(1,2,3-cd)pyrene	4300	520	ug/Kg	07/17/12	DD	SW 8270	
Isophorone	ND	520	ug/Kg	07/17/12	DD	SW 8270	
Naphthalene	ND	520	ug/Kg	07/17/12	DD	SW 8270	
Nitrobenzene	ND	520	ug/Kg	07/17/12	DD	SW 8270	
N-Nitrosodimethylamine	ND	750	ug/Kg	07/17/12	DD	SW 8270	
N-Nitrosodi-n-propylamine	ND	520	ug/Kg	07/17/12	DD	SW 8270	
N-Nitrosodiphenylamine	ND	750	ug/Kg	07/17/12	DD	SW 8270	
Pentachloronitrobenzene	ND	750	ug/Kg	07/17/12	DD	SW 8270	
Pentachlorophenol	ND	750	ug/Kg	07/17/12	DD	SW 8270	
Phenanthrene	12000	520	ug/Kg	07/17/12	DD	SW 8270	
Phenol	ND	520	ug/Kg	07/17/12	DD	SW 8270	
Pyrene	17000	520	ug/Kg	07/17/12	DD	SW 8270	
Pyridine	ND	750	ug/Kg	07/17/12	DD	SW 8270	
QA/QC Surrogates							
% 2,4,6-Tribromophenol	80		%	07/17/12	DD	15 - 130 %	
% 2-Fluorobiphenyl	76		%	07/17/12	DD	30 - 130 %	
% 2-Fluorophenol	70		%	07/17/12	DD	15 - 130 %	
% Nitrobenzene-d5	77		%	07/17/12	DD	30 - 130 %	
% Phenol-d5	72		%	07/17/12	DD	15 - 130 %	

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Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
% Terphenyl-d14	74		%	07/17/12	DD	30 - 130 %

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
1P = This parameter is pending certification by NY NELAC for this matrix.
1O = This parameter is not certified by NY NELAC for this matrix.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Pratical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quanitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

* Due to a matrix interference and/or the presence of a large amount of non-target material in the sample, an elevated RL was reported for the semivolatile analysis.

* For Pesticides, due to matrix interference from non target compounds in the sample an elevated RL was reported.

All soils and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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Phyllis Shiller, Laboratory Director
August 02, 2012
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

August 02, 2012

FOR: Attn: Mr. Eric Telemaque
Emteque Corporation
505 8th Avenue, Suite 900
New York, NY 10018

Sample Information		Custody Information		Date	Time
Matrix:	SOLID	Collected by:		07/06/12	0:00
Location Code:	EMTEQUE	Received by:	SW	07/16/12	16:14
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBC11173
Phoenix ID: BC11180

Project ID: 31-45 FRONT ST
Client ID: SS-4A

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Aluminum	11100	59	mg/Kg	07/30/12	LK	SW6010	
Antimony	< 4.0	4.0	mg/Kg	07/27/12	EK	SW6010	
Arsenic	2.8	0.8	mg/Kg	07/27/12	EK	SW6010	
Barium	72.7	0.40	mg/Kg	07/27/12	EK	SW6010	
Beryllium	0.33	0.32	mg/Kg	07/27/12	EK	SW6010	
Calcium	1140	5.9	mg/Kg	07/27/12	EK	SW6010	
Cadmium	< 0.40	0.40	mg/Kg	07/27/12	EK	SW6010	
Chromium	19.8	0.40	mg/Kg	07/27/12	EK	SW6010	
Cobalt	7.43	0.40	mg/Kg	07/27/12	EK	SW6010	
Copper	20.5	0.40	mg/kg	07/27/12	EK	SW6010	
Iron	18300	59	mg/Kg	07/30/12	LK	SW6010	
Lead	6.64	0.40	mg/Kg	07/27/12	EK	SW6010	
Magnesium	3410	5.9	mg/Kg	07/27/12	EK	SW6010	
Manganese	460	4.0	mg/Kg	07/27/12	EK	SW6010	
Mercury	< 0.08	0.08	mg/Kg	07/27/12	RS	SW-7471	
Nickel	27.0	0.40	mg/Kg	07/27/12	EK	SW6010	
Potassium	1580	5.9	mg/Kg	07/27/12	EK	SW6010	
Selenium	< 1.6	1.6	mg/Kg	07/27/12	EK	SW6010	
Silver	< 0.40	0.40	mg/Kg	07/27/12	EK	SW6010	
Sodium	835	5.9	mg/Kg	07/27/12	EK	SW6010	B
Thallium	< 3.6	3.6	mg/Kg	07/27/12	EK	SW6010	
Vanadium	26.9	0.40	mg/Kg	07/27/12	EK	SW6010	
Zinc	38.4	0.40	mg/Kg	07/27/12	EK	SW6010	
Percent Solid	83		%	07/16/12	JL	E160.3	
Total Cyanide	< 0.60	0.60	mg/Kg	07/26/12	O/GD	SW 9010/9012	
Soil Extraction for PCB	Completed			07/26/12	RB	SW3545	
Soil Extraction for Pesticide	Completed			07/26/12	RB/F	SW3545	
Soil Extraction for SVOA	Completed			07/18/12	RJ/F	SW3545	

Project ID: 31-45 FRONT ST
Client ID: SS-4A

Phoenix I.D.: BC11180

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Mercury Digestion	Completed			07/27/12	X/X	SW7471	
Total Metals Digest	Completed			07/26/12	N/AG	SW846 - 3050	
Polychlorinated Biphenyls							
PCB-1016	ND	79	ug/Kg	07/27/12	AW	SW 8082	
PCB-1221	ND	79	ug/Kg	07/27/12	AW	SW 8082	
PCB-1232	ND	79	ug/Kg	07/27/12	AW	SW 8082	
PCB-1242	ND	79	ug/Kg	07/27/12	AW	SW 8082	
PCB-1248	ND	79	ug/Kg	07/27/12	AW	SW 8082	
PCB-1254	ND	79	ug/Kg	07/27/12	AW	SW 8082	
PCB-1260	ND	79	ug/Kg	07/27/12	AW	SW 8082	
PCB-1262	ND	79	ug/Kg	07/27/12	AW	SW 8082	
PCB-1268	ND	79	ug/Kg	07/27/12	AW	SW 8082	
QA/QC Surrogates							
% DCBP	79		%	07/27/12	AW	30 - 150 %	
% TCMX	75		%	07/27/12	AW	30 - 150 %	
Pesticides							
4,4' -DDD	ND	2.0	ug/Kg	07/30/12	KCA	SW8081	
4,4' -DDE	ND	2.0	ug/Kg	07/30/12	KCA	SW8081	
4,4' -DDT	ND	2.0	ug/Kg	07/30/12	KCA	SW8081	
a-BHC	ND	3.8	ug/Kg	07/30/12	KCA	SW8081	
Alachlor	ND	3.8	ug/Kg	07/30/12	KCA	SW8081	1
Aldrin	ND	1.2	ug/Kg	07/30/12	KCA	SW8081	
b-BHC	ND	3.8	ug/Kg	07/30/12	KCA	SW8081	
Chlordane	ND	12	ug/Kg	07/30/12	KCA	SW8081	
d-BHC	ND	3.8	ug/Kg	07/30/12	KCA	SW8081	
Dieldrin	ND	1.2	ug/Kg	07/30/12	KCA	SW8081	
Endosulfan I	ND	3.8	ug/Kg	07/30/12	KCA	SW8081	
Endosulfan II	ND	7.6	ug/Kg	07/30/12	KCA	SW8081	
Endosulfan sulfate	ND	7.6	ug/Kg	07/30/12	KCA	SW8081	
Endrin	ND	7.6	ug/Kg	07/30/12	KCA	SW8081	
Endrin aldehyde	ND	7.6	ug/Kg	07/30/12	KCA	SW8081	
Endrin ketone	ND	7.6	ug/Kg	07/30/12	KCA	SW8081	
g-BHC	ND	1.2	ug/Kg	07/30/12	KCA	SW8081	
Heptachlor	ND	2.4	ug/Kg	07/30/12	KCA	SW8081	
Heptachlor epoxide	ND	3.8	ug/Kg	07/30/12	KCA	SW8081	
Methoxychlor	ND	38	ug/Kg	07/30/12	KCA	SW8081	
Toxaphene	ND	38	ug/Kg	07/30/12	KCA	SW8081	
QA/QC Surrogates							
% DCBP	66		%	07/30/12	KCA	30 - 150 %	
% TCMX	46		%	07/30/12	KCA	30 - 150 %	
Volatiles							
1,1,1,2-Tetrachloroethane	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	
1,1,1-Trichloroethane	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	
1,1,2,2-Tetrachloroethane	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	
1,1,2-Trichloroethane	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	
1,1-Dichloroethane	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	
1,1-Dichloroethene	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	
1,1-Dichloropropene	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	

Project ID: 31-45 FRONT ST
Client ID: SS-4A

Phoenix I.D.: BC11180

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
1,2,3-Trichlorobenzene	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	1
1,2,3-Trichloropropane	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	
1,2,4-Trichlorobenzene	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	
1,2,4-Trimethylbenzene	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	
1,2-Dibromo-3-chloropropane	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	
1,2-Dibromoethane	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	LP
1,2-Dichlorobenzene	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	
1,2-Dichloroethane	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	
1,2-Dichloropropane	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	
1,3,5-Trimethylbenzene	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	
1,3-Dichlorobenzene	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	
1,3-Dichloropropane	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	
1,4-Dichlorobenzene	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	
2,2-Dichloropropane	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	
2-Chlorotoluene	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	
2-Hexanone	ND	30	ug/Kg	07/20/12	R/J	SW8260	
2-Isopropyltoluene	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	1
4-Chlorotoluene	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	
4-Methyl-2-pentanone	ND	30	ug/Kg	07/20/12	R/J	SW8260	
Acetone	ND	30	ug/Kg	07/20/12	R/J	SW8260	
Acrylonitrile	ND	12	ug/Kg	07/20/12	R/J	SW8260	
Benzene	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	
Bromobenzene	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	
Bromochloromethane	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	
Bromodichloromethane	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	
Bromoform	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	
Bromomethane	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	
Carbon Disulfide	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	
Carbon tetrachloride	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	
Chlorobenzene	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	
Chloroethane	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	
Chloroform	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	
Chloromethane	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	
cis-1,2-Dichloroethene	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	
cis-1,3-Dichloropropene	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	1
Dibromochloromethane	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	
Dibromomethane	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	
Dichlorodifluoromethane	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	
Ethylbenzene	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	
Hexachlorobutadiene	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	LP
Isopropylbenzene	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	
m&p-Xylene	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	
Methyl Ethyl Ketone	ND	30	ug/Kg	07/20/12	R/J	SW8260	
Methyl t-butyl ether (MTBE)	ND	12	ug/Kg	07/20/12	R/J	SW8260	
Methylene chloride	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	
Naphthalene	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	
n-Butylbenzene	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	
n-Propylbenzene	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	
o-Xylene	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	
p-Isopropyltoluene	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
sec-Butylbenzene	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	
Styrene	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	
tert-Butylbenzene	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	
Tetrachloroethene	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	
Tetrahydrofuran (THF)	ND	12	ug/Kg	07/20/12	R/J	SW8260	1
Toluene	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	
Total Xylenes	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	
trans-1,2-Dichloroethene	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	
trans-1,3-Dichloropropene	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	
trans-1,4-dichloro-2-butene	ND	12	ug/Kg	07/20/12	R/J	SW8260	
Trichloroethene	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	
Trichlorofluoromethane	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	
Trichlorotrifluoroethane	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	
Vinyl chloride	ND	6.0	ug/Kg	07/20/12	R/J	SW8260	
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	102		%	07/20/12	R/J	70 - 130 %	
% Bromofluorobenzene	95		%	07/20/12	R/J	70 - 130 %	
% Dibromofluoromethane	99		%	07/20/12	R/J	70 - 130 %	
% Toluene-d8	100		%	07/20/12	R/J	70 - 130 %	
Semivolatiles							
1,2,4,5-Tetrachlorobenzene	ND	280	ug/Kg	07/19/12	DD	SW 8270	
1,2,4-Trichlorobenzene	ND	280	ug/Kg	07/19/12	DD	SW 8270	
1,2-Dichlorobenzene	ND	280	ug/Kg	07/19/12	DD	SW 8270	
1,3-Dichlorobenzene	ND	280	ug/Kg	07/19/12	DD	SW 8270	
1,4-Dichlorobenzene	ND	280	ug/Kg	07/19/12	DD	SW 8270	
2,4,5-Trichlorophenol	ND	280	ug/Kg	07/19/12	DD	SW 8270	
2,4,6-Trichlorophenol	ND	280	ug/Kg	07/19/12	DD	SW 8270	
2,4-Dichlorophenol	ND	280	ug/Kg	07/19/12	DD	SW 8270	
2,4-Dimethylphenol	ND	280	ug/Kg	07/19/12	DD	SW 8270	
2,4-Dinitrophenol	ND	640	ug/Kg	07/19/12	DD	SW 8270	
2,4-Dinitrotoluene	ND	280	ug/Kg	07/19/12	DD	SW 8270	
2,6-Dinitrotoluene	ND	280	ug/Kg	07/19/12	DD	SW 8270	
2-Chloronaphthalene	ND	280	ug/Kg	07/19/12	DD	SW 8270	
2-Chlorophenol	ND	280	ug/Kg	07/19/12	DD	SW 8270	
2-Methylnaphthalene	ND	280	ug/Kg	07/19/12	DD	SW 8270	
2-Methylphenol (o-cresol)	ND	280	ug/Kg	07/19/12	DD	SW 8270	
2-Nitroaniline	ND	640	ug/Kg	07/19/12	DD	SW 8270	
2-Nitrophenol	ND	280	ug/Kg	07/19/12	DD	SW 8270	
3&4-Methylphenol (m&p-cresol)	ND	400	ug/Kg	07/19/12	DD	SW 8270	
3,3'-Dichlorobenzidine	ND	280	ug/Kg	07/19/12	DD	SW 8270	
3-Nitroaniline	ND	640	ug/Kg	07/19/12	DD	SW 8270	
4,6-Dinitro-2-methylphenol	ND	1200	ug/Kg	07/19/12	DD	SW 8270	
4-Bromophenyl phenyl ether	ND	400	ug/Kg	07/19/12	DD	SW 8270	
4-Chloro-3-methylphenol	ND	280	ug/Kg	07/19/12	DD	SW 8270	
4-Chloroaniline	ND	280	ug/Kg	07/19/12	DD	SW 8270	
4-Chlorophenyl phenyl ether	ND	280	ug/Kg	07/19/12	DD	SW 8270	
4-Nitroaniline	ND	640	ug/Kg	07/19/12	DD	SW 8270	
4-Nitrophenol	ND	1200	ug/Kg	07/19/12	DD	SW 8270	
Acenaphthene	ND	280	ug/Kg	07/19/12	DD	SW 8270	

Project ID: 31-45 FRONT ST
Client ID: SS-4A

Phoenix I.D.: BC11180

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Acenaphthylene	ND	280	ug/Kg	07/19/12	DD	SW 8270	
Acetophenone	ND	280	ug/Kg	07/19/12	DD	SW 8270	
Aniline	ND	1200	ug/Kg	07/19/12	DD	SW 8270	LO
Anthracene	ND	280	ug/Kg	07/19/12	DD	SW 8270	
Azobenzene	ND	400	ug/Kg	07/19/12	DD	SW 8270	1
Benz(a)anthracene	ND	280	ug/Kg	07/19/12	DD	SW 8270	
Benzidine	ND	480	ug/Kg	07/19/12	DD	SW 8270	
Benzo(a)pyrene	ND	280	ug/Kg	07/19/12	DD	SW 8270	
Benzo(b)fluoranthene	ND	280	ug/Kg	07/19/12	DD	SW 8270	
Benzo(ghi)perylene	ND	280	ug/Kg	07/19/12	DD	SW 8270	
Benzo(k)fluoranthene	ND	280	ug/Kg	07/19/12	DD	SW 8270	
Benzoic acid	ND	1200	ug/Kg	07/19/12	DD	SW 8270	LO
Benzyl butyl phthalate	ND	280	ug/Kg	07/19/12	DD	SW 8270	
Bis(2-chloroethoxy)methane	ND	280	ug/Kg	07/19/12	DD	SW 8270	
Bis(2-chloroethyl)ether	ND	400	ug/Kg	07/19/12	DD	SW 8270	
Bis(2-chloroisopropyl)ether	ND	280	ug/Kg	07/19/12	DD	SW 8270	
Bis(2-ethylhexyl)phthalate	ND	280	ug/Kg	07/19/12	DD	SW 8270	
Carbazole	ND	600	ug/Kg	07/19/12	DD	SW 8270	
Chrysene	ND	280	ug/Kg	07/19/12	DD	SW 8270	
Dibenz(a,h)anthracene	ND	280	ug/Kg	07/19/12	DD	SW 8270	
Dibenzofuran	ND	280	ug/Kg	07/19/12	DD	SW 8270	
Diethyl phthalate	ND	280	ug/Kg	07/19/12	DD	SW 8270	
Dimethylphthalate	ND	280	ug/Kg	07/19/12	DD	SW 8270	
Di-n-butylphthalate	ND	280	ug/Kg	07/19/12	DD	SW 8270	
Di-n-octylphthalate	ND	280	ug/Kg	07/19/12	DD	SW 8270	
Fluoranthene	ND	280	ug/Kg	07/19/12	DD	SW 8270	
Fluorene	ND	280	ug/Kg	07/19/12	DD	SW 8270	
Hexachlorobenzene	ND	280	ug/Kg	07/19/12	DD	SW 8270	
Hexachlorobutadiene	ND	280	ug/Kg	07/19/12	DD	SW 8270	
Hexachlorocyclopentadiene	ND	280	ug/Kg	07/19/12	DD	SW 8270	
Hexachloroethane	ND	280	ug/Kg	07/19/12	DD	SW 8270	
Indeno(1,2,3-cd)pyrene	ND	280	ug/Kg	07/19/12	DD	SW 8270	
Isophorone	ND	280	ug/Kg	07/19/12	DD	SW 8270	
Naphthalene	ND	280	ug/Kg	07/19/12	DD	SW 8270	
Nitrobenzene	ND	280	ug/Kg	07/19/12	DD	SW 8270	
N-Nitrosodimethylamine	ND	400	ug/Kg	07/19/12	DD	SW 8270	
N-Nitrosodi-n-propylamine	ND	280	ug/Kg	07/19/12	DD	SW 8270	
N-Nitrosodiphenylamine	ND	400	ug/Kg	07/19/12	DD	SW 8270	
Pentachloronitrobenzene	ND	400	ug/Kg	07/19/12	DD	SW 8270	
Pentachlorophenol	ND	400	ug/Kg	07/19/12	DD	SW 8270	
Phenanthrene	ND	280	ug/Kg	07/19/12	DD	SW 8270	
Phenol	ND	280	ug/Kg	07/19/12	DD	SW 8270	
Pyrene	ND	280	ug/Kg	07/19/12	DD	SW 8270	
Pyridine	ND	400	ug/Kg	07/19/12	DD	SW 8270	
QA/QC Surrogates							
% 2,4,6-Tribromophenol	76		%	07/19/12	DD	15 - 130 %	
% 2-Fluorobiphenyl	79		%	07/19/12	DD	30 - 130 %	
% 2-Fluorophenol	66		%	07/19/12	DD	15 - 130 %	
% Nitrobenzene-d5	77		%	07/19/12	DD	30 - 130 %	
% Phenol-d5	71		%	07/19/12	DD	15 - 130 %	

Project ID: 31-45 FRONT ST
Client ID: SS-4A

Phoenix I.D.: BC11180

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
% Terphenyl-d14	89		%	07/19/12	DD	30 - 130 %

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
1P = This parameter is pending certification by NY NELAC for this matrix.
1O = This parameter is not certified by NY NELAC for this matrix.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Pratical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quanitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

All soils and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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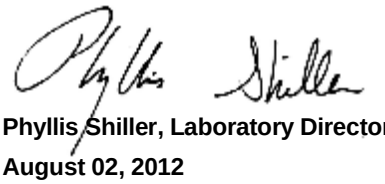

Phyllis Shiller, Laboratory Director
August 02, 2012
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

August 02, 2012

FOR: Attn: Mr. Eric Telemaque
Emteque Corporation
505 8th Avenue, Suite 900
New York, NY 10018

Sample Information		Custody Information		Date	Time
Matrix:	SOLID	Collected by:		07/06/12	0:00
Location Code:	EMTEQUE	Received by:	SW	07/16/12	16:14
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBC11173
Phoenix ID: BC11181

Project ID: 31-45 FRONT ST
Client ID: SS-5

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Aluminum	10900	58	mg/Kg	07/30/12	LK	SW6010	
Antimony	< 3.9	3.9	mg/Kg	07/27/12	EK	SW6010	
Arsenic	5.3	0.8	mg/Kg	07/27/12	EK	SW6010	
Barium	243	0.39	mg/Kg	07/27/12	EK	SW6010	
Beryllium	0.41	0.31	mg/Kg	07/27/12	EK	SW6010	
Calcium	26700	58	mg/Kg	07/30/12	LK	SW6010	
Cadmium	< 0.39	0.39	mg/Kg	07/27/12	EK	SW6010	
Chromium	26.4	0.39	mg/Kg	07/27/12	EK	SW6010	
Cobalt	8.23	0.39	mg/Kg	07/27/12	EK	SW6010	
Copper	80.9	0.39	mg/kg	07/27/12	EK	SW6010	
Iron	17100	58	mg/Kg	07/30/12	LK	SW6010	
Lead	310	3.9	mg/Kg	07/30/12	LK	SW6010	
Magnesium	3900	5.8	mg/Kg	07/27/12	EK	SW6010	
Manganese	361	3.9	mg/Kg	07/27/12	EK	SW6010	
Mercury	0.38	0.06	mg/Kg	07/27/12	RS	SW-7471	
Nickel	40.2	0.39	mg/Kg	07/27/12	EK	SW6010	
Potassium	1690	5.8	mg/Kg	07/27/12	EK	SW6010	
Selenium	< 1.6	1.6	mg/Kg	07/27/12	EK	SW6010	
Silver	< 0.39	0.39	mg/Kg	07/27/12	EK	SW6010	
Sodium	356	5.8	mg/Kg	07/27/12	EK	SW6010	B
Thallium	< 3.5	3.5	mg/Kg	07/27/12	EK	SW6010	
Vanadium	29.2	0.39	mg/Kg	07/27/12	EK	SW6010	
Zinc	176	3.9	mg/Kg	07/30/12	LK	SW6010	
Percent Solid	86		%	07/16/12	JL	E160.3	
Total Cyanide	< 0.58	0.58	mg/Kg	07/26/12	O/GD	SW 9010/9012	
Soil Extraction for PCB	Completed			07/26/12	RB	SW3545	
Soil Extraction for Pesticide	Completed			07/26/12	RB/F	SW3545	
Soil Extraction for SVOA	Completed			07/16/12	JJ/F	SW3545	

Project ID: 31-45 FRONT ST
Client ID: SS-5

Phoenix I.D.: BC11181

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Mercury Digestion	Completed			07/27/12	X/X	SW7471	
Total Metals Digest	Completed			07/26/12	N/AG	SW846 - 3050	
Polychlorinated Biphenyls							
PCB-1016	ND	77	ug/Kg	07/27/12	AW	SW 8082	
PCB-1221	ND	77	ug/Kg	07/27/12	AW	SW 8082	
PCB-1232	ND	77	ug/Kg	07/27/12	AW	SW 8082	
PCB-1242	ND	77	ug/Kg	07/27/12	AW	SW 8082	
PCB-1248	ND	77	ug/Kg	07/27/12	AW	SW 8082	
PCB-1254	ND	77	ug/Kg	07/27/12	AW	SW 8082	
PCB-1260	ND	77	ug/Kg	07/27/12	AW	SW 8082	
PCB-1262	ND	77	ug/Kg	07/27/12	AW	SW 8082	
PCB-1268	ND	77	ug/Kg	07/27/12	AW	SW 8082	
QA/QC Surrogates							
% DCBP	65		%	07/27/12	AW	30 - 150 %	
% TCMX	64		%	07/27/12	AW	30 - 150 %	
Pesticides							
4,4' -DDD	ND	1.9	ug/Kg	07/30/12	KCA	SW8081	
4,4' -DDE	ND	1.9	ug/Kg	07/30/12	KCA	SW8081	
4,4' -DDT	2.2	1.9	ug/Kg	07/30/12	KCA	SW8081	
a-BHC	ND	3.7	ug/Kg	07/30/12	KCA	SW8081	
Alachlor	ND	3.7	ug/Kg	07/30/12	KCA	SW8081	1
Aldrin	ND	1.2	ug/Kg	07/30/12	KCA	SW8081	
b-BHC	ND	3.7	ug/Kg	07/30/12	KCA	SW8081	
Chlordane	ND	12	ug/Kg	07/30/12	KCA	SW8081	
d-BHC	ND	3.7	ug/Kg	07/30/12	KCA	SW8081	
Dieldrin	ND	1.2	ug/Kg	07/30/12	KCA	SW8081	
Endosulfan I	ND	3.7	ug/Kg	07/30/12	KCA	SW8081	
Endosulfan II	ND	7.4	ug/Kg	07/30/12	KCA	SW8081	
Endosulfan sulfate	ND	7.4	ug/Kg	07/30/12	KCA	SW8081	
Endrin	ND	7.4	ug/Kg	07/30/12	KCA	SW8081	
Endrin aldehyde	ND	7.4	ug/Kg	07/30/12	KCA	SW8081	
Endrin ketone	ND	7.4	ug/Kg	07/30/12	KCA	SW8081	
g-BHC	ND	1.2	ug/Kg	07/30/12	KCA	SW8081	
Heptachlor	ND	2.3	ug/Kg	07/30/12	KCA	SW8081	
Heptachlor epoxide	ND	3.7	ug/Kg	07/30/12	KCA	SW8081	
Methoxychlor	ND	37	ug/Kg	07/30/12	KCA	SW8081	
Toxaphene	ND	37	ug/Kg	07/30/12	KCA	SW8081	
QA/QC Surrogates							
% DCBP	56		%	07/30/12	KCA	30 - 150 %	
% TCMX	44		%	07/30/12	KCA	30 - 150 %	
Volatiles							
1,1,1,2-Tetrachloroethane	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	
1,1,1-Trichloroethane	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	
1,1,2,2-Tetrachloroethane	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	
1,1,2-Trichloroethane	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	
1,1-Dichloroethane	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	
1,1-Dichloroethene	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	
1,1-Dichloropropene	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	

Project ID: 31-45 FRONT ST
Client ID: SS-5

Phoenix I.D.: BC11181

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
1,2,3-Trichlorobenzene	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	1
1,2,3-Trichloropropane	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	
1,2,4-Trichlorobenzene	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	
1,2,4-Trimethylbenzene	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	
1,2-Dibromo-3-chloropropane	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	
1,2-Dibromoethane	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	lP
1,2-Dichlorobenzene	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	
1,2-Dichloroethane	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	
1,2-Dichloropropane	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	
1,3,5-Trimethylbenzene	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	
1,3-Dichlorobenzene	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	
1,3-Dichloropropane	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	
1,4-Dichlorobenzene	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	
2,2-Dichloropropane	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	
2-Chlorotoluene	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	
2-Hexanone	ND	29	ug/Kg	07/20/12	R/J	SW8260	
2-Isopropyltoluene	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	1
4-Chlorotoluene	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	
4-Methyl-2-pentanone	ND	29	ug/Kg	07/20/12	R/J	SW8260	
Acetone	ND	29	ug/Kg	07/20/12	R/J	SW8260	
Acrylonitrile	ND	12	ug/Kg	07/20/12	R/J	SW8260	
Benzene	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	
Bromobenzene	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	
Bromochloromethane	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	
Bromodichloromethane	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	
Bromoform	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	
Bromomethane	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	
Carbon Disulfide	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	
Carbon tetrachloride	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	
Chlorobenzene	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	
Chloroethane	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	
Chloroform	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	
Chloromethane	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	
cis-1,2-Dichloroethene	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	
cis-1,3-Dichloropropene	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	1
Dibromochloromethane	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	
Dibromomethane	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	
Dichlorodifluoromethane	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	
Ethylbenzene	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	
Hexachlorobutadiene	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	lP
Isopropylbenzene	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	
m&p-Xylene	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	
Methyl Ethyl Ketone	ND	29	ug/Kg	07/20/12	R/J	SW8260	
Methyl t-butyl ether (MTBE)	ND	12	ug/Kg	07/20/12	R/J	SW8260	
Methylene chloride	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	
Naphthalene	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	
n-Butylbenzene	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	
n-Propylbenzene	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	
o-Xylene	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	
p-Isopropyltoluene	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
sec-Butylbenzene	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	
Styrene	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	
tert-Butylbenzene	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	
Tetrachloroethene	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	
Tetrahydrofuran (THF)	ND	12	ug/Kg	07/20/12	R/J	SW8260	1
Toluene	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	
Total Xylenes	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	
trans-1,2-Dichloroethene	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	
trans-1,3-Dichloropropene	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	
trans-1,4-dichloro-2-butene	ND	12	ug/Kg	07/20/12	R/J	SW8260	
Trichloroethene	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	
Trichlorofluoromethane	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	
Trichlorotrifluoroethane	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	
Vinyl chloride	ND	5.8	ug/Kg	07/20/12	R/J	SW8260	
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	118		%	07/20/12	R/J	70 - 130 %	
% Bromofluorobenzene	79		%	07/20/12	R/J	70 - 130 %	
% Dibromofluoromethane	97		%	07/20/12	R/J	70 - 130 %	
% Toluene-d8	97		%	07/20/12	R/J	70 - 130 %	
Semivolatiles							
1,2,4,5-Tetrachlorobenzene	ND	270	ug/Kg	07/17/12	DD	SW 8270	
1,2,4-Trichlorobenzene	ND	270	ug/Kg	07/17/12	DD	SW 8270	
1,2-Dichlorobenzene	ND	270	ug/Kg	07/17/12	DD	SW 8270	
1,3-Dichlorobenzene	ND	270	ug/Kg	07/17/12	DD	SW 8270	
1,4-Dichlorobenzene	ND	270	ug/Kg	07/17/12	DD	SW 8270	
2,4,5-Trichlorophenol	ND	270	ug/Kg	07/17/12	DD	SW 8270	
2,4,6-Trichlorophenol	ND	270	ug/Kg	07/17/12	DD	SW 8270	
2,4-Dichlorophenol	ND	270	ug/Kg	07/17/12	DD	SW 8270	
2,4-Dimethylphenol	ND	270	ug/Kg	07/17/12	DD	SW 8270	
2,4-Dinitrophenol	ND	610	ug/Kg	07/17/12	DD	SW 8270	
2,4-Dinitrotoluene	ND	270	ug/Kg	07/17/12	DD	SW 8270	
2,6-Dinitrotoluene	ND	270	ug/Kg	07/17/12	DD	SW 8270	
2-Chloronaphthalene	ND	270	ug/Kg	07/17/12	DD	SW 8270	
2-Chlorophenol	ND	270	ug/Kg	07/17/12	DD	SW 8270	
2-Methylnaphthalene	ND	270	ug/Kg	07/17/12	DD	SW 8270	
2-Methylphenol (o-cresol)	ND	270	ug/Kg	07/17/12	DD	SW 8270	
2-Nitroaniline	ND	610	ug/Kg	07/17/12	DD	SW 8270	
2-Nitrophenol	ND	270	ug/Kg	07/17/12	DD	SW 8270	
3&4-Methylphenol (m&p-cresol)	ND	380	ug/Kg	07/17/12	DD	SW 8270	
3,3'-Dichlorobenzidine	ND	270	ug/Kg	07/17/12	DD	SW 8270	
3-Nitroaniline	ND	610	ug/Kg	07/17/12	DD	SW 8270	
4,6-Dinitro-2-methylphenol	ND	1100	ug/Kg	07/17/12	DD	SW 8270	
4-Bromophenyl phenyl ether	ND	380	ug/Kg	07/17/12	DD	SW 8270	
4-Chloro-3-methylphenol	ND	270	ug/Kg	07/17/12	DD	SW 8270	
4-Chloroaniline	ND	270	ug/Kg	07/17/12	DD	SW 8270	
4-Chlorophenyl phenyl ether	ND	270	ug/Kg	07/17/12	DD	SW 8270	
4-Nitroaniline	ND	610	ug/Kg	07/17/12	DD	SW 8270	
4-Nitrophenol	ND	1100	ug/Kg	07/17/12	DD	SW 8270	
Acenaphthene	ND	270	ug/Kg	07/17/12	DD	SW 8270	

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Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Acenaphthylene	ND	270	ug/Kg	07/17/12	DD	SW 8270	
Acetophenone	ND	270	ug/Kg	07/17/12	DD	SW 8270	
Aniline	ND	1100	ug/Kg	07/17/12	DD	SW 8270	LO
Anthracene	370	270	ug/Kg	07/17/12	DD	SW 8270	
Azobenzene	ND	380	ug/Kg	07/17/12	DD	SW 8270	1
Benz(a)anthracene	1100	270	ug/Kg	07/17/12	DD	SW 8270	
Benzidine	ND	460	ug/Kg	07/17/12	DD	SW 8270	
Benzo(a)pyrene	1000	270	ug/Kg	07/17/12	DD	SW 8270	
Benzo(b)fluoranthene	1300	270	ug/Kg	07/17/12	DD	SW 8270	
Benzo(ghi)perylene	650	270	ug/Kg	07/17/12	DD	SW 8270	
Benzo(k)fluoranthene	420	270	ug/Kg	07/17/12	DD	SW 8270	
Benzoic acid	ND	1100	ug/Kg	07/17/12	DD	SW 8270	LO
Benzyl butyl phthalate	ND	270	ug/Kg	07/17/12	DD	SW 8270	
Bis(2-chloroethoxy)methane	ND	270	ug/Kg	07/17/12	DD	SW 8270	
Bis(2-chloroethyl)ether	ND	380	ug/Kg	07/17/12	DD	SW 8270	
Bis(2-chloroisopropyl)ether	ND	270	ug/Kg	07/17/12	DD	SW 8270	
Bis(2-ethylhexyl)phthalate	ND	270	ug/Kg	07/17/12	DD	SW 8270	
Carbazole	ND	570	ug/Kg	07/17/12	DD	SW 8270	
Chrysene	1000	270	ug/Kg	07/17/12	DD	SW 8270	
Dibenz(a,h)anthracene	ND	270	ug/Kg	07/17/12	DD	SW 8270	
Dibenzofuran	ND	270	ug/Kg	07/17/12	DD	SW 8270	
Diethyl phthalate	ND	270	ug/Kg	07/17/12	DD	SW 8270	
Dimethylphthalate	ND	270	ug/Kg	07/17/12	DD	SW 8270	
Di-n-butylphthalate	ND	270	ug/Kg	07/17/12	DD	SW 8270	
Di-n-octylphthalate	ND	270	ug/Kg	07/17/12	DD	SW 8270	
Fluoranthene	3200	270	ug/Kg	07/17/12	DD	SW 8270	
Fluorene	ND	270	ug/Kg	07/17/12	DD	SW 8270	
Hexachlorobenzene	ND	270	ug/Kg	07/17/12	DD	SW 8270	
Hexachlorobutadiene	ND	270	ug/Kg	07/17/12	DD	SW 8270	
Hexachlorocyclopentadiene	ND	270	ug/Kg	07/17/12	DD	SW 8270	
Hexachloroethane	ND	270	ug/Kg	07/17/12	DD	SW 8270	
Indeno(1,2,3-cd)pyrene	520	270	ug/Kg	07/17/12	DD	SW 8270	
Isophorone	ND	270	ug/Kg	07/17/12	DD	SW 8270	
Naphthalene	ND	270	ug/Kg	07/17/12	DD	SW 8270	
Nitrobenzene	ND	270	ug/Kg	07/17/12	DD	SW 8270	
N-Nitrosodimethylamine	ND	380	ug/Kg	07/17/12	DD	SW 8270	
N-Nitrosodi-n-propylamine	ND	270	ug/Kg	07/17/12	DD	SW 8270	
N-Nitrosodiphenylamine	ND	380	ug/Kg	07/17/12	DD	SW 8270	
Pentachloronitrobenzene	ND	380	ug/Kg	07/17/12	DD	SW 8270	
Pentachlorophenol	ND	380	ug/Kg	07/17/12	DD	SW 8270	
Phenanthrene	1800	270	ug/Kg	07/17/12	DD	SW 8270	
Phenol	ND	270	ug/Kg	07/17/12	DD	SW 8270	
Pyrene	2900	270	ug/Kg	07/17/12	DD	SW 8270	
Pyridine	ND	380	ug/Kg	07/17/12	DD	SW 8270	
QA/QC Surrogates							
% 2,4,6-Tribromophenol	78		%	07/17/12	DD	15 - 130 %	
% 2-Fluorobiphenyl	77		%	07/17/12	DD	30 - 130 %	
% 2-Fluorophenol	76		%	07/17/12	DD	15 - 130 %	
% Nitrobenzene-d5	76		%	07/17/12	DD	30 - 130 %	
% Phenol-d5	76		%	07/17/12	DD	15 - 130 %	

Project ID: 31-45 FRONT ST
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Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
% Terphenyl-d14	72		%	07/17/12	DD	30 - 130 %

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
1P = This parameter is pending certification by NY NELAC for this matrix.
1O = This parameter is not certified by NY NELAC for this matrix.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Pratical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quanitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

All soils and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director
August 02, 2012
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

August 02, 2012

FOR: Attn: Mr. Eric Telemaque
Emteque Corporation
505 8th Avenue, Suite 900
New York, NY 10018

Sample Information		Custody Information		Date	Time
Matrix:	SOLID	Collected by:		07/06/12	0:00
Location Code:	EMTEQUE	Received by:	SW	07/16/12	16:14
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBC11173
Phoenix ID: BC11182

Project ID: 31-45 FRONT ST
Client ID: SS-5A

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Aluminum	5980	61	mg/Kg	07/30/12	LK	SW6010	
Antimony	439	40	mg/Kg	07/27/12	EK	SW6010	
Arsenic	34.4	0.8	mg/Kg	07/27/12	EK	SW6010	
Barium	134	0.40	mg/Kg	07/27/12	EK	SW6010	
Beryllium	< 0.32	0.32	mg/Kg	07/27/12	EK	SW6010	
Calcium	25700	61	mg/Kg	07/30/12	LK	SW6010	
Cadmium	1.99	0.40	mg/Kg	07/27/12	EK	SW6010	
Chromium	21.5	0.40	mg/Kg	07/27/12	EK	SW6010	
Cobalt	20.5	0.40	mg/Kg	07/27/12	EK	SW6010	
Copper	285	4.0	mg/kg	07/27/12	EK	SW6010	
Iron	165000	610	mg/Kg	07/30/12	LK	SW6010	
Lead	4260	40	mg/Kg	07/30/12	LK	SW6010	
Magnesium	3350	6.1	mg/Kg	07/27/12	EK	SW6010	
Manganese	828	4.0	mg/Kg	07/27/12	EK	SW6010	
Mercury	0.66	0.07	mg/Kg	07/27/12	RS	SW-7471	
Nickel	44.4	0.40	mg/Kg	07/27/12	EK	SW6010	
Potassium	1260	6.1	mg/Kg	07/27/12	EK	SW6010	
Selenium	< 1.6	1.6	mg/Kg	07/30/12	LK	SW6010	
Silver	< 1.9	1.9	mg/Kg	07/27/12	EK	SW6010	
Sodium	289	6.1	mg/Kg	07/27/12	EK	SW6010	B
Thallium	< 3.6	3.6	mg/Kg	07/27/12	EK	SW6010	
Vanadium	28.5	0.40	mg/Kg	07/27/12	EK	SW6010	
Zinc	1950	40	mg/Kg	07/30/12	LK	SW6010	
Percent Solid	87		%	07/16/12	JL	E160.3	
Total Cyanide	< 0.52	0.52	mg/Kg	07/26/12	O/GD	SW 9010/9012	
Soil Extraction for PCB	Completed			07/26/12	RB	SW3545	
Soil Extraction for Pesticide	Completed			07/26/12	RB/F	SW3545	
Soil Extraction for SVOA	Completed			07/16/12	JJ/F	SW3545	

Project ID: 31-45 FRONT ST
Client ID: SS-5A

Phoenix I.D.: BC11182

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Mercury Digestion	Completed			07/27/12	X/X	SW7471	
Total Metals Digest	Completed			07/26/12	N/AG	SW846 - 3050	
Polychlorinated Biphenyls							
PCB-1016	ND	76	ug/Kg	07/27/12	AW	SW 8082	
PCB-1221	ND	76	ug/Kg	07/27/12	AW	SW 8082	
PCB-1232	ND	76	ug/Kg	07/27/12	AW	SW 8082	
PCB-1242	ND	76	ug/Kg	07/27/12	AW	SW 8082	
PCB-1248	ND	76	ug/Kg	07/27/12	AW	SW 8082	
PCB-1254	ND	76	ug/Kg	07/27/12	AW	SW 8082	
PCB-1260	ND	76	ug/Kg	07/27/12	AW	SW 8082	
PCB-1262	ND	76	ug/Kg	07/27/12	AW	SW 8082	
PCB-1268	ND	76	ug/Kg	07/27/12	AW	SW 8082	
QA/QC Surrogates							
% DCBP	69		%	07/27/12	AW	30 - 150 %	
% TCMX	56		%	07/27/12	AW	30 - 150 %	
Pesticides							
4,4' -DDD	ND	1.9	ug/Kg	07/30/12	KCA	SW8081	
4,4' -DDE	ND	1.9	ug/Kg	07/30/12	KCA	SW8081	
4,4' -DDT	ND	1.9	ug/Kg	07/30/12	KCA	SW8081	
a-BHC	ND	3.6	ug/Kg	07/30/12	KCA	SW8081	
Alachlor	ND	3.6	ug/Kg	07/30/12	KCA	SW8081	1
Aldrin	ND	1.1	ug/Kg	07/30/12	KCA	SW8081	
b-BHC	ND	3.6	ug/Kg	07/30/12	KCA	SW8081	
Chlordane	ND	11	ug/Kg	07/30/12	KCA	SW8081	
d-BHC	ND	3.6	ug/Kg	07/30/12	KCA	SW8081	
Dieldrin	ND	1.1	ug/Kg	07/30/12	KCA	SW8081	
Endosulfan I	ND	3.6	ug/Kg	07/30/12	KCA	SW8081	
Endosulfan II	ND	7.3	ug/Kg	07/30/12	KCA	SW8081	
Endosulfan sulfate	ND	7.3	ug/Kg	07/30/12	KCA	SW8081	
Endrin	ND	7.3	ug/Kg	07/30/12	KCA	SW8081	
Endrin aldehyde	ND	7.3	ug/Kg	07/30/12	KCA	SW8081	
Endrin ketone	ND	7.3	ug/Kg	07/30/12	KCA	SW8081	
g-BHC	ND	1.1	ug/Kg	07/30/12	KCA	SW8081	
Heptachlor	ND	2.3	ug/Kg	07/30/12	KCA	SW8081	
Heptachlor epoxide	ND	3.6	ug/Kg	07/30/12	KCA	SW8081	
Methoxychlor	ND	36	ug/Kg	07/30/12	KCA	SW8081	
Toxaphene	ND	36	ug/Kg	07/30/12	KCA	SW8081	
QA/QC Surrogates							
% DCBP	44		%	07/30/12	KCA	30 - 150 %	
% TCMX	38		%	07/30/12	KCA	30 - 150 %	
Volatiles							
1,1,1,2-Tetrachloroethane	ND	290	ug/Kg	07/20/12	R/J	SW8260	
1,1,1-Trichloroethane	ND	290	ug/Kg	07/20/12	R/J	SW8260	
1,1,2,2-Tetrachloroethane	ND	290	ug/Kg	07/20/12	R/J	SW8260	
1,1,2-Trichloroethane	ND	290	ug/Kg	07/20/12	R/J	SW8260	
1,1-Dichloroethane	ND	290	ug/Kg	07/20/12	R/J	SW8260	
1,1-Dichloroethene	ND	290	ug/Kg	07/20/12	R/J	SW8260	
1,1-Dichloropropene	ND	290	ug/Kg	07/20/12	R/J	SW8260	

Project ID: 31-45 FRONT ST
Client ID: SS-5A

Phoenix I.D.: BC11182

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
1,2,3-Trichlorobenzene	ND	290	ug/Kg	07/20/12	R/J	SW8260	1
1,2,3-Trichloropropane	ND	290	ug/Kg	07/20/12	R/J	SW8260	
1,2,4-Trichlorobenzene	ND	290	ug/Kg	07/20/12	R/J	SW8260	
1,2,4-Trimethylbenzene	ND	290	ug/Kg	07/20/12	R/J	SW8260	
1,2-Dibromo-3-chloropropane	ND	290	ug/Kg	07/20/12	R/J	SW8260	
1,2-Dibromoethane	ND	290	ug/Kg	07/20/12	R/J	SW8260	lP
1,2-Dichlorobenzene	ND	290	ug/Kg	07/20/12	R/J	SW8260	
1,2-Dichloroethane	ND	290	ug/Kg	07/20/12	R/J	SW8260	
1,2-Dichloropropane	ND	290	ug/Kg	07/20/12	R/J	SW8260	
1,3,5-Trimethylbenzene	ND	290	ug/Kg	07/20/12	R/J	SW8260	
1,3-Dichlorobenzene	ND	290	ug/Kg	07/20/12	R/J	SW8260	
1,3-Dichloropropane	ND	290	ug/Kg	07/20/12	R/J	SW8260	
1,4-Dichlorobenzene	ND	290	ug/Kg	07/20/12	R/J	SW8260	
2,2-Dichloropropane	ND	290	ug/Kg	07/20/12	R/J	SW8260	
2-Chlorotoluene	ND	290	ug/Kg	07/20/12	R/J	SW8260	
2-Hexanone	ND	1400	ug/Kg	07/20/12	R/J	SW8260	
2-Isopropyltoluene	ND	290	ug/Kg	07/20/12	R/J	SW8260	1
4-Chlorotoluene	ND	290	ug/Kg	07/20/12	R/J	SW8260	
4-Methyl-2-pentanone	ND	1400	ug/Kg	07/20/12	R/J	SW8260	
Acetone	ND	1400	ug/Kg	07/20/12	R/J	SW8260	
Acrylonitrile	ND	570	ug/Kg	07/20/12	R/J	SW8260	
Benzene	ND	290	ug/Kg	07/20/12	R/J	SW8260	
Bromobenzene	ND	290	ug/Kg	07/20/12	R/J	SW8260	
Bromochloromethane	ND	290	ug/Kg	07/20/12	R/J	SW8260	
Bromodichloromethane	ND	290	ug/Kg	07/20/12	R/J	SW8260	
Bromoform	ND	290	ug/Kg	07/20/12	R/J	SW8260	
Bromomethane	ND	290	ug/Kg	07/20/12	R/J	SW8260	
Carbon Disulfide	ND	290	ug/Kg	07/20/12	R/J	SW8260	
Carbon tetrachloride	ND	290	ug/Kg	07/20/12	R/J	SW8260	
Chlorobenzene	ND	290	ug/Kg	07/20/12	R/J	SW8260	
Chloroethane	ND	290	ug/Kg	07/20/12	R/J	SW8260	
Chloroform	ND	290	ug/Kg	07/20/12	R/J	SW8260	
Chloromethane	ND	290	ug/Kg	07/20/12	R/J	SW8260	
cis-1,2-Dichloroethene	ND	290	ug/Kg	07/20/12	R/J	SW8260	
cis-1,3-Dichloropropene	ND	290	ug/Kg	07/20/12	R/J	SW8260	1
Dibromochloromethane	ND	290	ug/Kg	07/20/12	R/J	SW8260	
Dibromomethane	ND	290	ug/Kg	07/20/12	R/J	SW8260	
Dichlorodifluoromethane	ND	290	ug/Kg	07/20/12	R/J	SW8260	
Ethylbenzene	ND	290	ug/Kg	07/20/12	R/J	SW8260	
Hexachlorobutadiene	ND	290	ug/Kg	07/20/12	R/J	SW8260	lP
Isopropylbenzene	ND	290	ug/Kg	07/20/12	R/J	SW8260	
m&p-Xylene	ND	290	ug/Kg	07/20/12	R/J	SW8260	
Methyl Ethyl Ketone	ND	1400	ug/Kg	07/20/12	R/J	SW8260	
Methyl t-butyl ether (MTBE)	ND	570	ug/Kg	07/20/12	R/J	SW8260	
Methylene chloride	ND	290	ug/Kg	07/20/12	R/J	SW8260	
Naphthalene	ND	290	ug/Kg	07/20/12	R/J	SW8260	
n-Butylbenzene	ND	290	ug/Kg	07/20/12	R/J	SW8260	
n-Propylbenzene	ND	290	ug/Kg	07/20/12	R/J	SW8260	
o-Xylene	ND	290	ug/Kg	07/20/12	R/J	SW8260	
p-Isopropyltoluene	ND	290	ug/Kg	07/20/12	R/J	SW8260	

Project ID: 31-45 FRONT ST
Client ID: SS-5A

Phoenix I.D.: BC11182

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
sec-Butylbenzene	ND	290	ug/Kg	07/20/12	R/J	SW8260	
Styrene	ND	290	ug/Kg	07/20/12	R/J	SW8260	
tert-Butylbenzene	ND	290	ug/Kg	07/20/12	R/J	SW8260	
Tetrachloroethene	ND	290	ug/Kg	07/20/12	R/J	SW8260	
Tetrahydrofuran (THF)	ND	570	ug/Kg	07/20/12	R/J	SW8260	1
Toluene	ND	290	ug/Kg	07/20/12	R/J	SW8260	
Total Xylenes	ND	290	ug/Kg	07/20/12	R/J	SW8260	
trans-1,2-Dichloroethene	ND	290	ug/Kg	07/20/12	R/J	SW8260	
trans-1,3-Dichloropropene	ND	290	ug/Kg	07/20/12	R/J	SW8260	
trans-1,4-dichloro-2-butene	ND	570	ug/Kg	07/20/12	R/J	SW8260	
Trichloroethene	ND	290	ug/Kg	07/20/12	R/J	SW8260	
Trichlorofluoromethane	ND	290	ug/Kg	07/20/12	R/J	SW8260	
Trichlorotrifluoroethane	ND	290	ug/Kg	07/20/12	R/J	SW8260	
Vinyl chloride	ND	290	ug/Kg	07/20/12	R/J	SW8260	
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	99		%	07/20/12	R/J	70 - 130 %	
% Bromofluorobenzene	97		%	07/20/12	R/J	70 - 130 %	
% Dibromofluoromethane	92		%	07/20/12	R/J	70 - 130 %	
% Toluene-d8	101		%	07/20/12	R/J	70 - 130 %	
Semivolatiles							
1,2,4,5-Tetrachlorobenzene	ND	530	ug/Kg	07/18/12	DD	SW 8270	
1,2,4-Trichlorobenzene	ND	530	ug/Kg	07/18/12	DD	SW 8270	
1,2-Dichlorobenzene	ND	530	ug/Kg	07/18/12	DD	SW 8270	
1,3-Dichlorobenzene	ND	530	ug/Kg	07/18/12	DD	SW 8270	
1,4-Dichlorobenzene	ND	530	ug/Kg	07/18/12	DD	SW 8270	
2,4,5-Trichlorophenol	ND	530	ug/Kg	07/18/12	DD	SW 8270	
2,4,6-Trichlorophenol	ND	530	ug/Kg	07/18/12	DD	SW 8270	
2,4-Dichlorophenol	ND	530	ug/Kg	07/18/12	DD	SW 8270	
2,4-Dimethylphenol	ND	530	ug/Kg	07/18/12	DD	SW 8270	
2,4-Dinitrophenol	ND	1200	ug/Kg	07/18/12	DD	SW 8270	
2,4-Dinitrotoluene	ND	530	ug/Kg	07/18/12	DD	SW 8270	
2,6-Dinitrotoluene	ND	530	ug/Kg	07/18/12	DD	SW 8270	
2-Chloronaphthalene	ND	530	ug/Kg	07/18/12	DD	SW 8270	
2-Chlorophenol	ND	530	ug/Kg	07/18/12	DD	SW 8270	
2-Methylnaphthalene	3300	530	ug/Kg	07/18/12	DD	SW 8270	
2-Methylphenol (o-cresol)	ND	530	ug/Kg	07/18/12	DD	SW 8270	
2-Nitroaniline	ND	1200	ug/Kg	07/18/12	DD	SW 8270	
2-Nitrophenol	ND	530	ug/Kg	07/18/12	DD	SW 8270	
3&4-Methylphenol (m&p-cresol)	ND	760	ug/Kg	07/18/12	DD	SW 8270	
3,3'-Dichlorobenzidine	ND	530	ug/Kg	07/18/12	DD	SW 8270	
3-Nitroaniline	ND	1200	ug/Kg	07/18/12	DD	SW 8270	
4,6-Dinitro-2-methylphenol	ND	2200	ug/Kg	07/18/12	DD	SW 8270	
4-Bromophenyl phenyl ether	ND	760	ug/Kg	07/18/12	DD	SW 8270	
4-Chloro-3-methylphenol	ND	530	ug/Kg	07/18/12	DD	SW 8270	
4-Chloroaniline	ND	530	ug/Kg	07/18/12	DD	SW 8270	
4-Chlorophenyl phenyl ether	ND	530	ug/Kg	07/18/12	DD	SW 8270	
4-Nitroaniline	ND	1200	ug/Kg	07/18/12	DD	SW 8270	
4-Nitrophenol	ND	2200	ug/Kg	07/18/12	DD	SW 8270	
Acenaphthene	5900	530	ug/Kg	07/18/12	DD	SW 8270	

Project ID: 31-45 FRONT ST
Client ID: SS-5A

Phoenix I.D.: BC11182

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Acenaphthylene	990	530	ug/Kg	07/18/12	DD	SW 8270	
Acetophenone	ND	530	ug/Kg	07/18/12	DD	SW 8270	
Aniline	ND	2200	ug/Kg	07/18/12	DD	SW 8270	LO
Anthracene	8200	530	ug/Kg	07/18/12	DD	SW 8270	
Azobenzene	ND	760	ug/Kg	07/18/12	DD	SW 8270	1
Benz(a)anthracene	24000	530	ug/Kg	07/18/12	DD	SW 8270	
Benzidine	ND	910	ug/Kg	07/18/12	DD	SW 8270	
Benzo(a)pyrene	19000	530	ug/Kg	07/18/12	DD	SW 8270	
Benzo(b)fluoranthene	23000	530	ug/Kg	07/18/12	DD	SW 8270	
Benzo(ghi)perylene	8200	530	ug/Kg	07/18/12	DD	SW 8270	
Benzo(k)fluoranthene	4600	530	ug/Kg	07/18/12	DD	SW 8270	
Benzoic acid	ND	2200	ug/Kg	07/18/12	DD	SW 8270	LO
Benzyl butyl phthalate	ND	530	ug/Kg	07/18/12	DD	SW 8270	
Bis(2-chloroethoxy)methane	ND	530	ug/Kg	07/18/12	DD	SW 8270	
Bis(2-chloroethyl)ether	ND	760	ug/Kg	07/18/12	DD	SW 8270	
Bis(2-chloroisopropyl)ether	ND	530	ug/Kg	07/18/12	DD	SW 8270	
Bis(2-ethylhexyl)phthalate	ND	530	ug/Kg	07/18/12	DD	SW 8270	
Carbazole	4600	1100	ug/Kg	07/18/12	DD	SW 8270	
Chrysene	24000	530	ug/Kg	07/18/12	DD	SW 8270	
Dibenz(a,h)anthracene	2100	530	ug/Kg	07/18/12	DD	SW 8270	
Dibenzofuran	4600	530	ug/Kg	07/18/12	DD	SW 8270	
Diethyl phthalate	ND	530	ug/Kg	07/18/12	DD	SW 8270	
Dimethylphthalate	ND	530	ug/Kg	07/18/12	DD	SW 8270	
Di-n-butylphthalate	ND	530	ug/Kg	07/18/12	DD	SW 8270	
Di-n-octylphthalate	ND	530	ug/Kg	07/18/12	DD	SW 8270	
Fluoranthene	45000	530	ug/Kg	07/18/12	DD	SW 8270	
Fluorene	5100	530	ug/Kg	07/18/12	DD	SW 8270	
Hexachlorobenzene	ND	530	ug/Kg	07/18/12	DD	SW 8270	
Hexachlorobutadiene	ND	530	ug/Kg	07/18/12	DD	SW 8270	
Hexachlorocyclopentadiene	ND	530	ug/Kg	07/18/12	DD	SW 8270	
Hexachloroethane	ND	530	ug/Kg	07/18/12	DD	SW 8270	
Indeno(1,2,3-cd)pyrene	7200	530	ug/Kg	07/18/12	DD	SW 8270	
Isophorone	ND	530	ug/Kg	07/18/12	DD	SW 8270	
Naphthalene	ND	530	ug/Kg	07/18/12	DD	SW 8270	
Nitrobenzene	ND	530	ug/Kg	07/18/12	DD	SW 8270	
N-Nitrosodimethylamine	ND	760	ug/Kg	07/18/12	DD	SW 8270	
N-Nitrosodi-n-propylamine	ND	530	ug/Kg	07/18/12	DD	SW 8270	
N-Nitrosodiphenylamine	ND	760	ug/Kg	07/18/12	DD	SW 8270	
Pentachloronitrobenzene	ND	760	ug/Kg	07/18/12	DD	SW 8270	
Pentachlorophenol	ND	760	ug/Kg	07/18/12	DD	SW 8270	
Phenanthrene	56000	530	ug/Kg	07/18/12	DD	SW 8270	
Phenol	ND	530	ug/Kg	07/18/12	DD	SW 8270	
Pyrene	46000	530	ug/Kg	07/18/12	DD	SW 8270	
Pyridine	ND	760	ug/Kg	07/18/12	DD	SW 8270	
QA/QC Surrogates							
% 2,4,6-Tribromophenol	94		%	07/18/12	DD	15 - 130 %	
% 2-Fluorobiphenyl	75		%	07/18/12	DD	30 - 130 %	
% 2-Fluorophenol	65		%	07/18/12	DD	15 - 130 %	
% Nitrobenzene-d5	75		%	07/18/12	DD	30 - 130 %	
% Phenol-d5	74		%	07/18/12	DD	15 - 130 %	

Project ID: 31-45 FRONT ST
Client ID: SS-5A

Phoenix I.D.: BC11182

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
% Terphenyl-d14	72		%	07/18/12	DD	30 - 130 %

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
1P = This parameter is pending certification by NY NELAC for this matrix.
1O = This parameter is not certified by NY NELAC for this matrix.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Pratical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quanitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

* Due to a matrix interference and/or the presence of a large amount of non-target material in the sample, an elevated RL was reported for the semivolatile analysis.

Elevated reporting limits for volatiles due to dilution for sample matrix.

All soils and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director
August 02, 2012
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

August 02, 2012

FOR: Attn: Mr. Eric Telemaque
Emteque Corporation
505 8th Avenue, Suite 900
New York, NY 10018

Sample Information		Custody Information		Date	Time
Matrix:	SOLID	Collected by:		07/06/12	0:00
Location Code:	EMTEQUE	Received by:	SW	07/16/12	16:14
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBC11173
Phoenix ID: BC11183

Project ID: 31-45 FRONT ST
Client ID: SS-6

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Aluminum	11800	68	mg/Kg	07/30/12	LK	SW6010	
Antimony	< 4.5	4.5	mg/Kg	07/27/12	EK	SW6010	
Arsenic	11.0	0.9	mg/Kg	07/27/12	EK	SW6010	
Barium	301	0.45	mg/Kg	07/27/12	EK	SW6010	
Beryllium	0.75	0.36	mg/Kg	07/27/12	EK	SW6010	
Calcium	10300	6.8	mg/Kg	07/27/12	EK	SW6010	
Cadmium	< 0.45	0.45	mg/Kg	07/27/12	EK	SW6010	
Chromium	28.1	0.45	mg/Kg	07/27/12	EK	SW6010	
Cobalt	8.64	0.45	mg/Kg	07/27/12	EK	SW6010	
Copper	163	0.45	mg/kg	07/27/12	EK	SW6010	
Iron	26600	68	mg/Kg	07/30/12	LK	SW6010	
Lead	2860	45	mg/Kg	07/30/12	LK	SW6010	
Magnesium	3020	6.8	mg/Kg	07/27/12	EK	SW6010	
Manganese	336	4.5	mg/Kg	07/27/12	EK	SW6010	
Mercury	0.94	0.09	mg/Kg	07/27/12	RS	SW-7471	
Nickel	33.4	0.45	mg/Kg	07/27/12	EK	SW6010	
Potassium	1720	6.8	mg/Kg	07/27/12	EK	SW6010	
Selenium	< 1.8	1.8	mg/Kg	07/30/12	LK	SW6010	
Silver	< 0.45	0.45	mg/Kg	07/27/12	EK	SW6010	
Sodium	325	6.8	mg/Kg	07/27/12	EK	SW6010	B
Thallium	< 4.1	4.1	mg/Kg	07/27/12	EK	SW6010	
Vanadium	33.6	0.45	mg/Kg	07/27/12	EK	SW6010	
Zinc	539	4.5	mg/Kg	07/31/12	LK	SW6010	
Percent Solid	75		%	07/16/12	JL	E160.3	
Total Cyanide	< 0.67	0.67	mg/Kg	07/26/12	O/GD	SW 9010/9012	
Soil Extraction for PCB	Completed			07/26/12	RB	SW3545	
Soil Extraction for Pesticide	Completed			07/26/12	RB/F	SW3545	
Soil Extraction for SVOA	Completed			07/16/12	JJ/F	SW3545	

Project ID: 31-45 FRONT ST
Client ID: SS-6

Phoenix I.D.: BC11183

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Mercury Digestion	Completed			07/27/12	X/X	SW7471	
Total Metals Digest	Completed			07/26/12	N/AG	SW846 - 3050	
Polychlorinated Biphenyls							
PCB-1016	ND	86	ug/Kg	07/27/12	AW	SW 8082	
PCB-1221	ND	86	ug/Kg	07/27/12	AW	SW 8082	
PCB-1232	ND	86	ug/Kg	07/27/12	AW	SW 8082	
PCB-1242	ND	86	ug/Kg	07/27/12	AW	SW 8082	
PCB-1248	ND	86	ug/Kg	07/27/12	AW	SW 8082	
PCB-1254	ND	86	ug/Kg	07/27/12	AW	SW 8082	
PCB-1260	ND	86	ug/Kg	07/27/12	AW	SW 8082	
PCB-1262	ND	86	ug/Kg	07/27/12	AW	SW 8082	
PCB-1268	ND	86	ug/Kg	07/27/12	AW	SW 8082	
QA/QC Surrogates							
% DCBP	63		%	07/27/12	AW	30 - 150 %	
% TCMX	60		%	07/27/12	AW	30 - 150 %	
Pesticides							
4,4' -DDD	ND	2.2	ug/Kg	07/30/12	KCA	SW8081	
4,4' -DDE	ND	2.2	ug/Kg	07/30/12	KCA	SW8081	
4,4' -DDT	ND	2.2	ug/Kg	07/30/12	KCA	SW8081	
a-BHC	ND	4.1	ug/Kg	07/30/12	KCA	SW8081	
Alachlor	ND	4.1	ug/Kg	07/30/12	KCA	SW8081	1
Aldrin	ND	1.3	ug/Kg	07/30/12	KCA	SW8081	
b-BHC	ND	4.1	ug/Kg	07/30/12	KCA	SW8081	
Chlordane	ND	13	ug/Kg	07/30/12	KCA	SW8081	
d-BHC	ND	4.1	ug/Kg	07/30/12	KCA	SW8081	
Dieldrin	ND	1.3	ug/Kg	07/30/12	KCA	SW8081	
Endosulfan I	ND	4.1	ug/Kg	07/30/12	KCA	SW8081	
Endosulfan II	ND	8.3	ug/Kg	07/30/12	KCA	SW8081	
Endosulfan sulfate	ND	8.3	ug/Kg	07/30/12	KCA	SW8081	
Endrin	ND	8.3	ug/Kg	07/30/12	KCA	SW8081	
Endrin aldehyde	ND	8.3	ug/Kg	07/30/12	KCA	SW8081	
Endrin ketone	ND	8.3	ug/Kg	07/30/12	KCA	SW8081	
g-BHC	ND	1.3	ug/Kg	07/30/12	KCA	SW8081	
Heptachlor	ND	2.6	ug/Kg	07/30/12	KCA	SW8081	
Heptachlor epoxide	ND	4.1	ug/Kg	07/30/12	KCA	SW8081	
Methoxychlor	ND	41	ug/Kg	07/30/12	KCA	SW8081	
Toxaphene	ND	41	ug/Kg	07/30/12	KCA	SW8081	
QA/QC Surrogates							
% DCBP	54		%	07/30/12	KCA	30 - 150 %	
% TCMX	54		%	07/30/12	KCA	30 - 150 %	
Volatiles							
1,1,1,2-Tetrachloroethane	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	
1,1,1-Trichloroethane	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	
1,1,2,2-Tetrachloroethane	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	
1,1,2-Trichloroethane	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	
1,1-Dichloroethane	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	
1,1-Dichloroethene	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	
1,1-Dichloropropene	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	

Project ID: 31-45 FRONT ST
Client ID: SS-6

Phoenix I.D.: BC11183

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
1,2,3-Trichlorobenzene	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	1
1,2,3-Trichloropropane	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	
1,2,4-Trichlorobenzene	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	
1,2,4-Trimethylbenzene	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	
1,2-Dibromo-3-chloropropane	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	
1,2-Dibromoethane	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	LP
1,2-Dichlorobenzene	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	
1,2-Dichloroethane	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	
1,2-Dichloropropane	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	
1,3,5-Trimethylbenzene	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	
1,3-Dichlorobenzene	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	
1,3-Dichloropropane	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	
1,4-Dichlorobenzene	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	
2,2-Dichloropropane	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	
2-Chlorotoluene	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	
2-Hexanone	ND	33	ug/Kg	07/20/12	R/J	SW8260	
2-Isopropyltoluene	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	1
4-Chlorotoluene	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	
4-Methyl-2-pentanone	ND	33	ug/Kg	07/20/12	R/J	SW8260	
Acetone	ND	33	ug/Kg	07/20/12	R/J	SW8260	
Acrylonitrile	ND	13	ug/Kg	07/20/12	R/J	SW8260	
Benzene	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	
Bromobenzene	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	
Bromochloromethane	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	
Bromodichloromethane	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	
Bromoform	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	
Bromomethane	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	
Carbon Disulfide	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	
Carbon tetrachloride	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	
Chlorobenzene	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	
Chloroethane	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	
Chloroform	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	
Chloromethane	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	
cis-1,2-Dichloroethene	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	
cis-1,3-Dichloropropene	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	1
Dibromochloromethane	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	
Dibromomethane	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	
Dichlorodifluoromethane	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	
Ethylbenzene	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	
Hexachlorobutadiene	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	LP
Isopropylbenzene	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	
m&p-Xylene	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	
Methyl Ethyl Ketone	ND	33	ug/Kg	07/20/12	R/J	SW8260	
Methyl t-butyl ether (MTBE)	ND	13	ug/Kg	07/20/12	R/J	SW8260	
Methylene chloride	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	
Naphthalene	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	
n-Butylbenzene	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	
n-Propylbenzene	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	
o-Xylene	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	
p-Isopropyltoluene	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
sec-Butylbenzene	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	
Styrene	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	
tert-Butylbenzene	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	
Tetrachloroethene	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	
Tetrahydrofuran (THF)	ND	13	ug/Kg	07/20/12	R/J	SW8260	1
Toluene	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	
Total Xylenes	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	
trans-1,2-Dichloroethene	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	
trans-1,3-Dichloropropene	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	
trans-1,4-dichloro-2-butene	ND	13	ug/Kg	07/20/12	R/J	SW8260	
Trichloroethene	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	
Trichlorofluoromethane	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	
Trichlorotrifluoroethane	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	
Vinyl chloride	ND	6.7	ug/Kg	07/20/12	R/J	SW8260	
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	108		%	07/20/12	R/J	70 - 130 %	
% Bromofluorobenzene	85		%	07/20/12	R/J	70 - 130 %	
% Dibromofluoromethane	103		%	07/20/12	R/J	70 - 130 %	
% Toluene-d8	100		%	07/20/12	R/J	70 - 130 %	
Semivolatiles							
1,2,4,5-Tetrachlorobenzene	ND	620	ug/Kg	07/18/12	DD	SW 8270	
1,2,4-Trichlorobenzene	ND	620	ug/Kg	07/18/12	DD	SW 8270	
1,2-Dichlorobenzene	ND	620	ug/Kg	07/18/12	DD	SW 8270	
1,3-Dichlorobenzene	ND	620	ug/Kg	07/18/12	DD	SW 8270	
1,4-Dichlorobenzene	ND	620	ug/Kg	07/18/12	DD	SW 8270	
2,4,5-Trichlorophenol	ND	620	ug/Kg	07/18/12	DD	SW 8270	
2,4,6-Trichlorophenol	ND	620	ug/Kg	07/18/12	DD	SW 8270	
2,4-Dichlorophenol	ND	620	ug/Kg	07/18/12	DD	SW 8270	
2,4-Dimethylphenol	ND	620	ug/Kg	07/18/12	DD	SW 8270	
2,4-Dinitrophenol	ND	1400	ug/Kg	07/18/12	DD	SW 8270	
2,4-Dinitrotoluene	ND	620	ug/Kg	07/18/12	DD	SW 8270	
2,6-Dinitrotoluene	ND	620	ug/Kg	07/18/12	DD	SW 8270	
2-Chloronaphthalene	ND	620	ug/Kg	07/18/12	DD	SW 8270	
2-Chlorophenol	ND	620	ug/Kg	07/18/12	DD	SW 8270	
2-Methylnaphthalene	ND	620	ug/Kg	07/18/12	DD	SW 8270	
2-Methylphenol (o-cresol)	ND	620	ug/Kg	07/18/12	DD	SW 8270	
2-Nitroaniline	ND	1400	ug/Kg	07/18/12	DD	SW 8270	
2-Nitrophenol	ND	620	ug/Kg	07/18/12	DD	SW 8270	
3&4-Methylphenol (m&p-cresol)	ND	890	ug/Kg	07/18/12	DD	SW 8270	
3,3'-Dichlorobenzidine	ND	620	ug/Kg	07/18/12	DD	SW 8270	
3-Nitroaniline	ND	1400	ug/Kg	07/18/12	DD	SW 8270	
4,6-Dinitro-2-methylphenol	ND	2600	ug/Kg	07/18/12	DD	SW 8270	
4-Bromophenyl phenyl ether	ND	890	ug/Kg	07/18/12	DD	SW 8270	
4-Chloro-3-methylphenol	ND	620	ug/Kg	07/18/12	DD	SW 8270	
4-Chloroaniline	ND	620	ug/Kg	07/18/12	DD	SW 8270	
4-Chlorophenyl phenyl ether	ND	620	ug/Kg	07/18/12	DD	SW 8270	
4-Nitroaniline	ND	1400	ug/Kg	07/18/12	DD	SW 8270	
4-Nitrophenol	ND	2600	ug/Kg	07/18/12	DD	SW 8270	
Acenaphthene	ND	620	ug/Kg	07/18/12	DD	SW 8270	

Project ID: 31-45 FRONT ST
Client ID: SS-6

Phoenix I.D.: BC11183

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Acenaphthylene	ND	620	ug/Kg	07/18/12	DD	SW 8270	
Acetophenone	ND	620	ug/Kg	07/18/12	DD	SW 8270	
Aniline	ND	2600	ug/Kg	07/18/12	DD	SW 8270	LO
Anthracene	ND	620	ug/Kg	07/18/12	DD	SW 8270	
Azobenzene	ND	890	ug/Kg	07/18/12	DD	SW 8270	1
Benz(a)anthracene	1000	620	ug/Kg	07/18/12	DD	SW 8270	
Benzidine	ND	1100	ug/Kg	07/18/12	DD	SW 8270	
Benzo(a)pyrene	990	620	ug/Kg	07/18/12	DD	SW 8270	
Benzo(b)fluoranthene	1200	620	ug/Kg	07/18/12	DD	SW 8270	
Benzo(ghi)perylene	670	620	ug/Kg	07/18/12	DD	SW 8270	
Benzo(k)fluoranthene	ND	620	ug/Kg	07/18/12	DD	SW 8270	
Benzoic acid	ND	2600	ug/Kg	07/18/12	DD	SW 8270	LO
Benzyl butyl phthalate	ND	620	ug/Kg	07/18/12	DD	SW 8270	
Bis(2-chloroethoxy)methane	ND	620	ug/Kg	07/18/12	DD	SW 8270	
Bis(2-chloroethyl)ether	ND	890	ug/Kg	07/18/12	DD	SW 8270	
Bis(2-chloroisopropyl)ether	ND	620	ug/Kg	07/18/12	DD	SW 8270	
Bis(2-ethylhexyl)phthalate	ND	620	ug/Kg	07/18/12	DD	SW 8270	
Carbazole	ND	1300	ug/Kg	07/18/12	DD	SW 8270	
Chrysene	1000	620	ug/Kg	07/18/12	DD	SW 8270	
Dibenz(a,h)anthracene	ND	620	ug/Kg	07/18/12	DD	SW 8270	
Dibenzofuran	ND	620	ug/Kg	07/18/12	DD	SW 8270	
Diethyl phthalate	ND	620	ug/Kg	07/18/12	DD	SW 8270	
Dimethylphthalate	ND	620	ug/Kg	07/18/12	DD	SW 8270	
Di-n-butylphthalate	ND	620	ug/Kg	07/18/12	DD	SW 8270	
Di-n-octylphthalate	ND	620	ug/Kg	07/18/12	DD	SW 8270	
Fluoranthene	1600	620	ug/Kg	07/18/12	DD	SW 8270	
Fluorene	ND	620	ug/Kg	07/18/12	DD	SW 8270	
Hexachlorobenzene	ND	620	ug/Kg	07/18/12	DD	SW 8270	
Hexachlorobutadiene	ND	620	ug/Kg	07/18/12	DD	SW 8270	
Hexachlorocyclopentadiene	ND	620	ug/Kg	07/18/12	DD	SW 8270	
Hexachloroethane	ND	620	ug/Kg	07/18/12	DD	SW 8270	
Indeno(1,2,3-cd)pyrene	ND	620	ug/Kg	07/18/12	DD	SW 8270	
Isophorone	ND	620	ug/Kg	07/18/12	DD	SW 8270	
Naphthalene	ND	620	ug/Kg	07/18/12	DD	SW 8270	
Nitrobenzene	ND	620	ug/Kg	07/18/12	DD	SW 8270	
N-Nitrosodimethylamine	ND	890	ug/Kg	07/18/12	DD	SW 8270	
N-Nitrosodi-n-propylamine	ND	620	ug/Kg	07/18/12	DD	SW 8270	
N-Nitrosodiphenylamine	ND	890	ug/Kg	07/18/12	DD	SW 8270	
Pentachloronitrobenzene	ND	890	ug/Kg	07/18/12	DD	SW 8270	
Pentachlorophenol	ND	890	ug/Kg	07/18/12	DD	SW 8270	
Phenanthrene	1600	620	ug/Kg	07/18/12	DD	SW 8270	
Phenol	ND	620	ug/Kg	07/18/12	DD	SW 8270	
Pyrene	1400	620	ug/Kg	07/18/12	DD	SW 8270	
Pyridine	ND	890	ug/Kg	07/18/12	DD	SW 8270	
QA/QC Surrogates							
% 2,4,6-Tribromophenol	59		%	07/18/12	DD	15 - 130 %	
% 2-Fluorobiphenyl	51		%	07/18/12	DD	30 - 130 %	
% 2-Fluorophenol	50		%	07/18/12	DD	15 - 130 %	
% Nitrobenzene-d5	58		%	07/18/12	DD	30 - 130 %	
% Phenol-d5	53		%	07/18/12	DD	15 - 130 %	

Project ID: 31-45 FRONT ST
Client ID: SS-6

Phoenix I.D.: BC11183

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
% Terphenyl-d14	47		%	07/18/12	DD	30 - 130 %

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
1P = This parameter is pending certification by NY NELAC for this matrix.
1O = This parameter is not certified by NY NELAC for this matrix.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Pratical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quanitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

* Due to a matrix interference and/or the presence of a large amount of non-target material in the sample, an elevated RL was reported for the semivolatile analysis.

All soils and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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Phyllis Shiller, Laboratory Director
August 02, 2012
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

August 02, 2012

FOR: Attn: Mr. Eric Telemaque
Emteque Corporation
505 8th Avenue, Suite 900
New York, NY 10018

Sample Information		Custody Information		Date	Time
Matrix:	SOLID	Collected by:		07/06/12	0:00
Location Code:	EMTEQUE	Received by:	SW	07/16/12	16:14
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBC11173
Phoenix ID: BC11184

Project ID: 31-45 FRONT ST
Client ID: SS-6A

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Aluminum	6700	66	mg/Kg	07/30/12	LK	SW6010	
Antimony	< 4.4	4.4	mg/Kg	07/27/12	EK	SW6010	
Arsenic	8.5	0.9	mg/Kg	07/27/12	EK	SW6010	
Barium	102	0.44	mg/Kg	07/27/12	EK	SW6010	
Beryllium	< 0.35	0.35	mg/Kg	07/27/12	EK	SW6010	
Calcium	4490	6.6	mg/Kg	07/27/12	EK	SW6010	
Cadmium	0.49	0.44	mg/Kg	07/27/12	EK	SW6010	
Chromium	15.4	0.44	mg/Kg	07/27/12	EK	SW6010	
Cobalt	7.06	0.44	mg/Kg	07/27/12	EK	SW6010	
Copper	132	0.44	mg/kg	07/27/12	EK	SW6010	
Iron	17100	66	mg/Kg	07/30/12	LK	SW6010	
Lead	284	4.4	mg/Kg	07/30/12	LK	SW6010	
Magnesium	2340	6.6	mg/Kg	07/27/12	EK	SW6010	
Manganese	375	4.4	mg/Kg	07/27/12	EK	SW6010	
Mercury	6.60	0.44	mg/Kg	07/27/12	RS	SW-7471	
Nickel	17.8	0.44	mg/Kg	07/27/12	EK	SW6010	
Potassium	1310	6.6	mg/Kg	07/27/12	EK	SW6010	
Selenium	< 1.8	1.8	mg/Kg	07/27/12	EK	SW6010	
Silver	< 0.44	0.44	mg/Kg	07/27/12	EK	SW6010	
Sodium	97.1	6.6	mg/Kg	07/27/12	EK	SW6010	B
Thallium	< 3.9	3.9	mg/Kg	07/27/12	EK	SW6010	
Vanadium	22.0	0.44	mg/Kg	07/27/12	EK	SW6010	
Zinc	173	4.4	mg/Kg	07/31/12	LK	SW6010	
Percent Solid	76		%	07/16/12	JL	E160.3	
Total Cyanide	< 0.66	0.66	mg/Kg	07/26/12	O/GD	SW 9010/9012	
Soil Extraction for PCB	Completed			07/26/12	RB	SW3545	
Soil Extraction for Pesticide	Completed			07/26/12	RB/F	SW3545	
Soil Extraction for SVOA	Completed			07/16/12	BJ/F	SW3545	

Project ID: 31-45 FRONT ST
Client ID: SS-6A

Phoenix I.D.: BC11184

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Mercury Digestion	Completed			07/27/12	X/X	SW7471	
Total Metals Digest	Completed			07/26/12	N/AG	SW846 - 3050	
Polychlorinated Biphenyls							
PCB-1016	ND	86	ug/Kg	07/27/12	AW	SW 8082	
PCB-1221	ND	86	ug/Kg	07/27/12	AW	SW 8082	
PCB-1232	ND	86	ug/Kg	07/27/12	AW	SW 8082	
PCB-1242	ND	86	ug/Kg	07/27/12	AW	SW 8082	
PCB-1248	ND	86	ug/Kg	07/27/12	AW	SW 8082	
PCB-1254	ND	86	ug/Kg	07/27/12	AW	SW 8082	
PCB-1260	ND	86	ug/Kg	07/27/12	AW	SW 8082	
PCB-1262	ND	86	ug/Kg	07/27/12	AW	SW 8082	
PCB-1268	ND	86	ug/Kg	07/27/12	AW	SW 8082	
QA/QC Surrogates							
% DCBP	66		%	07/27/12	AW	30 - 150 %	
% TCMX	66		%	07/27/12	AW	30 - 150 %	
Pesticides							
4,4' -DDD	ND	2.2	ug/Kg	07/30/12	KCA	SW8081	
4,4' -DDE	ND	2.2	ug/Kg	07/30/12	KCA	SW8081	
4,4' -DDT	ND	2.2	ug/Kg	07/30/12	KCA	SW8081	
a-BHC	ND	4.1	ug/Kg	07/30/12	KCA	SW8081	
Alachlor	ND	4.1	ug/Kg	07/30/12	KCA	SW8081	1
Aldrin	ND	1.3	ug/Kg	07/30/12	KCA	SW8081	
b-BHC	ND	4.1	ug/Kg	07/30/12	KCA	SW8081	
Chlordane	ND	13	ug/Kg	07/30/12	KCA	SW8081	
d-BHC	ND	4.1	ug/Kg	07/30/12	KCA	SW8081	
Dieldrin	ND	1.3	ug/Kg	07/30/12	KCA	SW8081	
Endosulfan I	ND	4.1	ug/Kg	07/30/12	KCA	SW8081	
Endosulfan II	ND	8.3	ug/Kg	07/30/12	KCA	SW8081	
Endosulfan sulfate	ND	8.3	ug/Kg	07/30/12	KCA	SW8081	
Endrin	ND	8.3	ug/Kg	07/30/12	KCA	SW8081	
Endrin aldehyde	ND	8.3	ug/Kg	07/30/12	KCA	SW8081	
Endrin ketone	ND	8.3	ug/Kg	07/30/12	KCA	SW8081	
g-BHC	ND	1.3	ug/Kg	07/30/12	KCA	SW8081	
Heptachlor	ND	2.6	ug/Kg	07/30/12	KCA	SW8081	
Heptachlor epoxide	ND	4.1	ug/Kg	07/30/12	KCA	SW8081	
Methoxychlor	ND	41	ug/Kg	07/30/12	KCA	SW8081	
Toxaphene	ND	41	ug/Kg	07/30/12	KCA	SW8081	
QA/QC Surrogates							
% DCBP	66		%	07/30/12	KCA	30 - 150 %	
% TCMX	44		%	07/30/12	KCA	30 - 150 %	
Volatiles							
1,1,1,2-Tetrachloroethane	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	
1,1,1-Trichloroethane	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	
1,1,2,2-Tetrachloroethane	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	
1,1,2-Trichloroethane	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	
1,1-Dichloroethane	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	
1,1-Dichloroethene	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	
1,1-Dichloropropene	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	

Project ID: 31-45 FRONT ST
Client ID: SS-6A

Phoenix I.D.: BC11184

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
1,2,3-Trichlorobenzene	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	1
1,2,3-Trichloropropane	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	
1,2,4-Trichlorobenzene	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	
1,2,4-Trimethylbenzene	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	
1,2-Dibromo-3-chloropropane	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	
1,2-Dibromoethane	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	lP
1,2-Dichlorobenzene	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	
1,2-Dichloroethane	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	
1,2-Dichloropropane	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	
1,3,5-Trimethylbenzene	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	
1,3-Dichlorobenzene	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	
1,3-Dichloropropane	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	
1,4-Dichlorobenzene	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	
2,2-Dichloropropane	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	
2-Chlorotoluene	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	
2-Hexanone	ND	33	ug/Kg	07/20/12	R/J	SW8260	
2-Isopropyltoluene	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	1
4-Chlorotoluene	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	
4-Methyl-2-pentanone	ND	33	ug/Kg	07/20/12	R/J	SW8260	
Acetone	ND	33	ug/Kg	07/20/12	R/J	SW8260	
Acrylonitrile	ND	13	ug/Kg	07/20/12	R/J	SW8260	
Benzene	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	
Bromobenzene	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	
Bromochloromethane	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	
Bromodichloromethane	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	
Bromoform	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	
Bromomethane	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	
Carbon Disulfide	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	
Carbon tetrachloride	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	
Chlorobenzene	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	
Chloroethane	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	
Chloroform	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	
Chloromethane	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	
cis-1,2-Dichloroethene	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	
cis-1,3-Dichloropropene	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	1
Dibromochloromethane	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	
Dibromomethane	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	
Dichlorodifluoromethane	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	
Ethylbenzene	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	
Hexachlorobutadiene	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	lP
Isopropylbenzene	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	
m&p-Xylene	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	
Methyl Ethyl Ketone	ND	33	ug/Kg	07/20/12	R/J	SW8260	
Methyl t-butyl ether (MTBE)	ND	13	ug/Kg	07/20/12	R/J	SW8260	
Methylene chloride	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	
Naphthalene	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	
n-Butylbenzene	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	
n-Propylbenzene	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	
o-Xylene	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	
p-Isopropyltoluene	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	

Project ID: 31-45 FRONT ST
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Phoenix I.D.: BC11184

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
sec-Butylbenzene	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	
Styrene	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	
tert-Butylbenzene	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	
Tetrachloroethene	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	
Tetrahydrofuran (THF)	ND	13	ug/Kg	07/20/12	R/J	SW8260	1
Toluene	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	
Total Xylenes	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	
trans-1,2-Dichloroethene	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	
trans-1,3-Dichloropropene	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	
trans-1,4-dichloro-2-butene	ND	13	ug/Kg	07/20/12	R/J	SW8260	
Trichloroethene	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	
Trichlorofluoromethane	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	
Trichlorotrifluoroethane	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	
Vinyl chloride	ND	6.6	ug/Kg	07/20/12	R/J	SW8260	
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	101		%	07/20/12	R/J	70 - 130 %	
% Bromofluorobenzene	87		%	07/20/12	R/J	70 - 130 %	
% Dibromofluoromethane	94		%	07/20/12	R/J	70 - 130 %	
% Toluene-d8	100		%	07/20/12	R/J	70 - 130 %	
Semivolatiles							
1,2,4,5-Tetrachlorobenzene	ND	300	ug/Kg	07/18/12	DD	SW 8270	
1,2,4-Trichlorobenzene	ND	300	ug/Kg	07/18/12	DD	SW 8270	
1,2-Dichlorobenzene	ND	300	ug/Kg	07/18/12	DD	SW 8270	
1,3-Dichlorobenzene	ND	300	ug/Kg	07/18/12	DD	SW 8270	
1,4-Dichlorobenzene	ND	300	ug/Kg	07/18/12	DD	SW 8270	
2,4,5-Trichlorophenol	ND	300	ug/Kg	07/18/12	DD	SW 8270	
2,4,6-Trichlorophenol	ND	300	ug/Kg	07/18/12	DD	SW 8270	
2,4-Dichlorophenol	ND	300	ug/Kg	07/18/12	DD	SW 8270	
2,4-Dimethylphenol	ND	300	ug/Kg	07/18/12	DD	SW 8270	
2,4-Dinitrophenol	ND	680	ug/Kg	07/18/12	DD	SW 8270	
2,4-Dinitrotoluene	ND	300	ug/Kg	07/18/12	DD	SW 8270	
2,6-Dinitrotoluene	ND	300	ug/Kg	07/18/12	DD	SW 8270	
2-Chloronaphthalene	ND	300	ug/Kg	07/18/12	DD	SW 8270	
2-Chlorophenol	ND	300	ug/Kg	07/18/12	DD	SW 8270	
2-Methylnaphthalene	ND	300	ug/Kg	07/18/12	DD	SW 8270	
2-Methylphenol (o-cresol)	ND	300	ug/Kg	07/18/12	DD	SW 8270	
2-Nitroaniline	ND	680	ug/Kg	07/18/12	DD	SW 8270	
2-Nitrophenol	ND	300	ug/Kg	07/18/12	DD	SW 8270	
3&4-Methylphenol (m&p-cresol)	ND	430	ug/Kg	07/18/12	DD	SW 8270	
3,3'-Dichlorobenzidine	ND	300	ug/Kg	07/18/12	DD	SW 8270	
3-Nitroaniline	ND	680	ug/Kg	07/18/12	DD	SW 8270	
4,6-Dinitro-2-methylphenol	ND	1200	ug/Kg	07/18/12	DD	SW 8270	
4-Bromophenyl phenyl ether	ND	430	ug/Kg	07/18/12	DD	SW 8270	
4-Chloro-3-methylphenol	ND	300	ug/Kg	07/18/12	DD	SW 8270	
4-Chloroaniline	ND	300	ug/Kg	07/18/12	DD	SW 8270	
4-Chlorophenyl phenyl ether	ND	300	ug/Kg	07/18/12	DD	SW 8270	
4-Nitroaniline	ND	680	ug/Kg	07/18/12	DD	SW 8270	
4-Nitrophenol	ND	1200	ug/Kg	07/18/12	DD	SW 8270	
Acenaphthene	430	300	ug/Kg	07/18/12	DD	SW 8270	

Project ID: 31-45 FRONT ST
Client ID: SS-6A

Phoenix I.D.: BC11184

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Acenaphthylene	ND	300	ug/Kg	07/18/12	DD	SW 8270	
Acetophenone	ND	300	ug/Kg	07/18/12	DD	SW 8270	
Aniline	ND	1200	ug/Kg	07/18/12	DD	SW 8270	LO
Anthracene	1100	300	ug/Kg	07/18/12	DD	SW 8270	
Azobenzene	ND	430	ug/Kg	07/18/12	DD	SW 8270	1
Benz(a)anthracene	2700	300	ug/Kg	07/18/12	DD	SW 8270	
Benzidine	ND	510	ug/Kg	07/18/12	DD	SW 8270	
Benzo(a)pyrene	2300	300	ug/Kg	07/18/12	DD	SW 8270	
Benzo(b)fluoranthene	3000	300	ug/Kg	07/18/12	DD	SW 8270	
Benzo(ghi)perylene	1200	300	ug/Kg	07/18/12	DD	SW 8270	
Benzo(k)fluoranthene	650	300	ug/Kg	07/18/12	DD	SW 8270	
Benzoic acid	ND	1200	ug/Kg	07/18/12	DD	SW 8270	LO
Benzyl butyl phthalate	ND	300	ug/Kg	07/18/12	DD	SW 8270	
Bis(2-chloroethoxy)methane	ND	300	ug/Kg	07/18/12	DD	SW 8270	
Bis(2-chloroethyl)ether	ND	430	ug/Kg	07/18/12	DD	SW 8270	
Bis(2-chloroisopropyl)ether	ND	300	ug/Kg	07/18/12	DD	SW 8270	
Bis(2-ethylhexyl)phthalate	ND	300	ug/Kg	07/18/12	DD	SW 8270	
Carbazole	ND	640	ug/Kg	07/18/12	DD	SW 8270	
Chrysene	2600	300	ug/Kg	07/18/12	DD	SW 8270	
Dibenz(a,h)anthracene	320	300	ug/Kg	07/18/12	DD	SW 8270	
Dibenzofuran	ND	300	ug/Kg	07/18/12	DD	SW 8270	
Diethyl phthalate	ND	300	ug/Kg	07/18/12	DD	SW 8270	
Dimethylphthalate	ND	300	ug/Kg	07/18/12	DD	SW 8270	
Di-n-butylphthalate	ND	300	ug/Kg	07/18/12	DD	SW 8270	
Di-n-octylphthalate	ND	300	ug/Kg	07/18/12	DD	SW 8270	
Fluoranthene	4700	300	ug/Kg	07/18/12	DD	SW 8270	
Fluorene	460	300	ug/Kg	07/18/12	DD	SW 8270	
Hexachlorobenzene	ND	300	ug/Kg	07/18/12	DD	SW 8270	
Hexachlorobutadiene	ND	300	ug/Kg	07/18/12	DD	SW 8270	
Hexachlorocyclopentadiene	ND	300	ug/Kg	07/18/12	DD	SW 8270	
Hexachloroethane	ND	300	ug/Kg	07/18/12	DD	SW 8270	
Indeno(1,2,3-cd)pyrene	1100	300	ug/Kg	07/18/12	DD	SW 8270	
Isophorone	ND	300	ug/Kg	07/18/12	DD	SW 8270	
Naphthalene	ND	300	ug/Kg	07/18/12	DD	SW 8270	
Nitrobenzene	ND	300	ug/Kg	07/18/12	DD	SW 8270	
N-Nitrosodimethylamine	ND	430	ug/Kg	07/18/12	DD	SW 8270	
N-Nitrosodi-n-propylamine	ND	300	ug/Kg	07/18/12	DD	SW 8270	
N-Nitrosodiphenylamine	ND	430	ug/Kg	07/18/12	DD	SW 8270	
Pentachloronitrobenzene	ND	430	ug/Kg	07/18/12	DD	SW 8270	
Pentachlorophenol	ND	430	ug/Kg	07/18/12	DD	SW 8270	
Phenanthrene	5600	300	ug/Kg	07/18/12	DD	SW 8270	
Phenol	ND	300	ug/Kg	07/18/12	DD	SW 8270	
Pyrene	4400	300	ug/Kg	07/18/12	DD	SW 8270	
Pyridine	ND	430	ug/Kg	07/18/12	DD	SW 8270	
QA/QC Surrogates							
% 2,4,6-Tribromophenol	86		%	07/18/12	DD	15 - 130 %	
% 2-Fluorobiphenyl	76		%	07/18/12	DD	30 - 130 %	
% 2-Fluorophenol	74		%	07/18/12	DD	15 - 130 %	
% Nitrobenzene-d5	79		%	07/18/12	DD	30 - 130 %	
% Phenol-d5	80		%	07/18/12	DD	15 - 130 %	

Project ID: 31-45 FRONT ST
Client ID: SS-6A

Phoenix I.D.: BC11184

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
% Terphenyl-d14	69		%	07/18/12	DD	30 - 130 %

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
1P = This parameter is pending certification by NY NELAC for this matrix.
1O = This parameter is not certified by NY NELAC for this matrix.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Pratical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quanitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

All soils and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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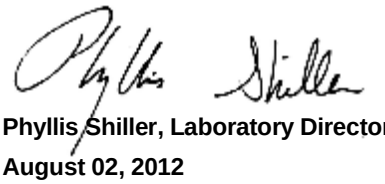

Phyllis Shiller, Laboratory Director
August 02, 2012
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

August 02, 2012

FOR: Attn: Mr. Eric Telemaque
Emteque Corporation
505 8th Avenue, Suite 900
New York, NY 10018

Sample Information		Custody Information		Date	Time
Matrix:	SOLID	Collected by:		07/06/12	0:00
Location Code:	EMTEQUE	Received by:	SW	07/16/12	16:14
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBC11173
Phoenix ID: BC11185

Project ID: 31-45 FRONT ST
Client ID: SS-8

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Aluminum	7210	51	mg/Kg	07/30/12	LK	SW6010	
Antimony	< 6.0	6.0	mg/Kg	07/30/12	LK	SW6010	
Arsenic	19.5	0.7	mg/Kg	07/27/12	EK	SW6010	
Barium	765	0.34	mg/Kg	07/27/12	EK	SW6010	
Beryllium	< 0.27	0.27	mg/Kg	07/27/12	EK	SW6010	
Calcium	24300	51	mg/Kg	07/30/12	LK	SW6010	
Cadmium	1.68	0.34	mg/Kg	07/27/12	EK	SW6010	
Chromium	29.2	0.34	mg/Kg	07/27/12	EK	SW6010	
Cobalt	12.3	0.34	mg/Kg	07/27/12	EK	SW6010	
Copper	436	3.4	mg/kg	07/27/12	EK	SW6010	
Iron	42900	51	mg/Kg	07/30/12	LK	SW6010	
Lead	762	3.4	mg/Kg	07/30/12	LK	SW6010	
Magnesium	4540	5.1	mg/Kg	07/27/12	EK	SW6010	
Manganese	474	3.4	mg/Kg	07/27/12	EK	SW6010	
Mercury	7.17	0.33	mg/Kg	07/27/12	RS	SW-7471	
Nickel	35.4	0.34	mg/Kg	07/27/12	EK	SW6010	
Potassium	1460	5.1	mg/Kg	07/27/12	EK	SW6010	
Selenium	< 1.4	1.4	mg/Kg	07/27/12	EK	SW6010	
Silver	< 2.0	2.0	mg/Kg	07/27/12	EK	SW6010	
Sodium	702	51	mg/Kg	07/31/12	LK	SW6010	B
Thallium	< 3.1	3.1	mg/Kg	07/27/12	EK	SW6010	
Vanadium	26.4	0.34	mg/Kg	07/27/12	EK	SW6010	
Zinc	765	3.4	mg/Kg	07/31/12	LK	SW6010	
Percent Solid	89		%	07/16/12	JL	E160.3	
Total Cyanide	2.90	0.56	mg/Kg	07/26/12	O/GD	SW 9010/9012	
Soil Extraction for PCB	Completed			07/26/12	RB	SW3545	
Soil Extraction for Pesticide	Completed			07/26/12	RB/F	SW3545	
Soil Extraction for SVOA	Completed			07/16/12	BJ/F	SW3545	

Project ID: 31-45 FRONT ST
Client ID: SS-8

Phoenix I.D.: BC11185

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Mercury Digestion	Completed			07/27/12	X/X	SW7471	
Total Metals Digest	Completed			07/26/12	N/AG	SW846 - 3050	
Polychlorinated Biphenyls							
PCB-1016	ND	74	ug/Kg	07/27/12	AW	SW 8082	
PCB-1221	ND	74	ug/Kg	07/27/12	AW	SW 8082	
PCB-1232	ND	74	ug/Kg	07/27/12	AW	SW 8082	
PCB-1242	ND	74	ug/Kg	07/27/12	AW	SW 8082	
PCB-1248	ND	74	ug/Kg	07/27/12	AW	SW 8082	
PCB-1254	ND	74	ug/Kg	07/27/12	AW	SW 8082	
PCB-1260	ND	74	ug/Kg	07/27/12	AW	SW 8082	
PCB-1262	ND	74	ug/Kg	07/27/12	AW	SW 8082	
PCB-1268	ND	74	ug/Kg	07/27/12	AW	SW 8082	
QA/QC Surrogates							
% DCBP	71		%	07/27/12	AW	30 - 150 %	
% TCMX	65		%	07/27/12	AW	30 - 150 %	
Pesticides							
4,4' -DDD	4.8	1.8	ug/Kg	07/30/12	KCA	SW8081	
4,4' -DDE	2.7	1.8	ug/Kg	07/30/12	KCA	SW8081	
4,4' -DDT	2.8	1.8	ug/Kg	07/30/12	KCA	SW8081	
a-BHC	ND	3.6	ug/Kg	07/30/12	KCA	SW8081	
Alachlor	ND	3.6	ug/Kg	07/30/12	KCA	SW8081	1
Aldrin	ND	1.1	ug/Kg	07/30/12	KCA	SW8081	
b-BHC	ND	3.6	ug/Kg	07/30/12	KCA	SW8081	
Chlordane	ND	11	ug/Kg	07/30/12	KCA	SW8081	
d-BHC	ND	3.6	ug/Kg	07/30/12	KCA	SW8081	
Dieldrin	ND	1.1	ug/Kg	07/30/12	KCA	SW8081	
Endosulfan I	ND	3.6	ug/Kg	07/30/12	KCA	SW8081	
Endosulfan II	ND	7.1	ug/Kg	07/30/12	KCA	SW8081	
Endosulfan sulfate	ND	7.1	ug/Kg	07/30/12	KCA	SW8081	
Endrin	ND	7.1	ug/Kg	07/30/12	KCA	SW8081	
Endrin aldehyde	ND	7.1	ug/Kg	07/30/12	KCA	SW8081	
Endrin ketone	ND	7.1	ug/Kg	07/30/12	KCA	SW8081	
g-BHC	ND	1.1	ug/Kg	07/30/12	KCA	SW8081	
Heptachlor	ND	2.2	ug/Kg	07/30/12	KCA	SW8081	
Heptachlor epoxide	ND	3.6	ug/Kg	07/30/12	KCA	SW8081	
Methoxychlor	ND	36	ug/Kg	07/30/12	KCA	SW8081	
Toxaphene	ND	36	ug/Kg	07/30/12	KCA	SW8081	
QA/QC Surrogates							
% DCBP	72		%	07/30/12	KCA	30 - 150 %	
% TCMX	48		%	07/30/12	KCA	30 - 150 %	
Volatiles							
1,1,1,2-Tetrachloroethane	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	
1,1,1-Trichloroethane	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	
1,1,2,2-Tetrachloroethane	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	
1,1,2-Trichloroethane	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	
1,1-Dichloroethane	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	
1,1-Dichloroethene	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	
1,1-Dichloropropene	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	

Project ID: 31-45 FRONT ST
Client ID: SS-8

Phoenix I.D.: BC11185

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
1,2,3-Trichlorobenzene	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	1
1,2,3-Trichloropropane	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	
1,2,4-Trichlorobenzene	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	
1,2,4-Trimethylbenzene	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	
1,2-Dibromo-3-chloropropane	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	
1,2-Dibromoethane	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	LP
1,2-Dichlorobenzene	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	
1,2-Dichloroethane	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	
1,2-Dichloropropane	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	
1,3,5-Trimethylbenzene	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	
1,3-Dichlorobenzene	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	
1,3-Dichloropropane	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	
1,4-Dichlorobenzene	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	
2,2-Dichloropropane	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	
2-Chlorotoluene	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	
2-Hexanone	ND	28	ug/Kg	07/18/12	H/J	SW8260	
2-Isopropyltoluene	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	1
4-Chlorotoluene	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	
4-Methyl-2-pentanone	ND	28	ug/Kg	07/18/12	H/J	SW8260	
Acetone	ND	28	ug/Kg	07/18/12	H/J	SW8260	
Acrylonitrile	ND	11	ug/Kg	07/18/12	H/J	SW8260	
Benzene	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	
Bromobenzene	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	
Bromochloromethane	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	
Bromodichloromethane	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	
Bromoform	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	
Bromomethane	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	
Carbon Disulfide	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	
Carbon tetrachloride	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	
Chlorobenzene	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	
Chloroethane	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	
Chloroform	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	
Chloromethane	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	
cis-1,2-Dichloroethene	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	
cis-1,3-Dichloropropene	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	1
Dibromochloromethane	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	
Dibromomethane	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	
Dichlorodifluoromethane	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	
Ethylbenzene	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	
Hexachlorobutadiene	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	LP
Isopropylbenzene	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	
m&p-Xylene	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	
Methyl Ethyl Ketone	ND	28	ug/Kg	07/18/12	H/J	SW8260	
Methyl t-butyl ether (MTBE)	ND	11	ug/Kg	07/18/12	H/J	SW8260	
Methylene chloride	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	
Naphthalene	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	
n-Butylbenzene	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	
n-Propylbenzene	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	
o-Xylene	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	
p-Isopropyltoluene	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
sec-Butylbenzene	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	
Styrene	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	
tert-Butylbenzene	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	
Tetrachloroethene	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	
Tetrahydrofuran (THF)	ND	11	ug/Kg	07/18/12	H/J	SW8260	1
Toluene	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	
Total Xylenes	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	
trans-1,2-Dichloroethene	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	
trans-1,3-Dichloropropene	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	
trans-1,4-dichloro-2-butene	ND	11	ug/Kg	07/18/12	H/J	SW8260	
Trichloroethene	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	
Trichlorofluoromethane	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	
Trichlorotrifluoroethane	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	
Vinyl chloride	ND	5.6	ug/Kg	07/18/12	H/J	SW8260	
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	101		%	07/18/12	H/J	70 - 130 %	
% Bromofluorobenzene	91		%	07/18/12	H/J	70 - 130 %	
% Dibromofluoromethane	113		%	07/18/12	H/J	70 - 130 %	
% Toluene-d8	102		%	07/18/12	H/J	70 - 130 %	
Semivolatiles							
1,2,4,5-Tetrachlorobenzene	ND	260	ug/Kg	07/18/12	DD	SW 8270	
1,2,4-Trichlorobenzene	ND	260	ug/Kg	07/18/12	DD	SW 8270	
1,2-Dichlorobenzene	ND	260	ug/Kg	07/18/12	DD	SW 8270	
1,3-Dichlorobenzene	ND	260	ug/Kg	07/18/12	DD	SW 8270	
1,4-Dichlorobenzene	ND	260	ug/Kg	07/18/12	DD	SW 8270	
2,4,5-Trichlorophenol	ND	260	ug/Kg	07/18/12	DD	SW 8270	
2,4,6-Trichlorophenol	ND	260	ug/Kg	07/18/12	DD	SW 8270	
2,4-Dichlorophenol	ND	260	ug/Kg	07/18/12	DD	SW 8270	
2,4-Dimethylphenol	ND	260	ug/Kg	07/18/12	DD	SW 8270	
2,4-Dinitrophenol	ND	590	ug/Kg	07/18/12	DD	SW 8270	
2,4-Dinitrotoluene	ND	260	ug/Kg	07/18/12	DD	SW 8270	
2,6-Dinitrotoluene	ND	260	ug/Kg	07/18/12	DD	SW 8270	
2-Chloronaphthalene	ND	260	ug/Kg	07/18/12	DD	SW 8270	
2-Chlorophenol	ND	260	ug/Kg	07/18/12	DD	SW 8270	
2-Methylnaphthalene	ND	260	ug/Kg	07/18/12	DD	SW 8270	
2-Methylphenol (o-cresol)	ND	260	ug/Kg	07/18/12	DD	SW 8270	
2-Nitroaniline	ND	590	ug/Kg	07/18/12	DD	SW 8270	
2-Nitrophenol	ND	260	ug/Kg	07/18/12	DD	SW 8270	
3&4-Methylphenol (m&p-cresol)	ND	370	ug/Kg	07/18/12	DD	SW 8270	
3,3'-Dichlorobenzidine	ND	260	ug/Kg	07/18/12	DD	SW 8270	
3-Nitroaniline	ND	590	ug/Kg	07/18/12	DD	SW 8270	
4,6-Dinitro-2-methylphenol	ND	1100	ug/Kg	07/18/12	DD	SW 8270	
4-Bromophenyl phenyl ether	ND	370	ug/Kg	07/18/12	DD	SW 8270	
4-Chloro-3-methylphenol	ND	260	ug/Kg	07/18/12	DD	SW 8270	
4-Chloroaniline	ND	260	ug/Kg	07/18/12	DD	SW 8270	
4-Chlorophenyl phenyl ether	ND	260	ug/Kg	07/18/12	DD	SW 8270	
4-Nitroaniline	ND	590	ug/Kg	07/18/12	DD	SW 8270	
4-Nitrophenol	ND	1100	ug/Kg	07/18/12	DD	SW 8270	
Acenaphthene	ND	260	ug/Kg	07/18/12	DD	SW 8270	

Project ID: 31-45 FRONT ST
Client ID: SS-8

Phoenix I.D.: BC11185

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Acenaphthylene	ND	260	ug/Kg	07/18/12	DD	SW 8270	
Acetophenone	ND	260	ug/Kg	07/18/12	DD	SW 8270	
Aniline	ND	1100	ug/Kg	07/18/12	DD	SW 8270	LO
Anthracene	490	260	ug/Kg	07/18/12	DD	SW 8270	
Azobenzene	ND	370	ug/Kg	07/18/12	DD	SW 8270	1
Benz(a)anthracene	1300	260	ug/Kg	07/18/12	DD	SW 8270	
Benzidine	ND	440	ug/Kg	07/18/12	DD	SW 8270	
Benzo(a)pyrene	1200	260	ug/Kg	07/18/12	DD	SW 8270	
Benzo(b)fluoranthene	1500	260	ug/Kg	07/18/12	DD	SW 8270	
Benzo(ghi)perylene	650	260	ug/Kg	07/18/12	DD	SW 8270	
Benzo(k)fluoranthene	440	260	ug/Kg	07/18/12	DD	SW 8270	
Benzoic acid	ND	1100	ug/Kg	07/18/12	DD	SW 8270	LO
Benzyl butyl phthalate	ND	260	ug/Kg	07/18/12	DD	SW 8270	
Bis(2-chloroethoxy)methane	ND	260	ug/Kg	07/18/12	DD	SW 8270	
Bis(2-chloroethyl)ether	ND	370	ug/Kg	07/18/12	DD	SW 8270	
Bis(2-chloroisopropyl)ether	ND	260	ug/Kg	07/18/12	DD	SW 8270	
Bis(2-ethylhexyl)phthalate	ND	260	ug/Kg	07/18/12	DD	SW 8270	
Carbazole	ND	560	ug/Kg	07/18/12	DD	SW 8270	
Chrysene	1100	260	ug/Kg	07/18/12	DD	SW 8270	
Dibenz(a,h)anthracene	ND	260	ug/Kg	07/18/12	DD	SW 8270	
Dibenzofuran	ND	260	ug/Kg	07/18/12	DD	SW 8270	
Diethyl phthalate	ND	260	ug/Kg	07/18/12	DD	SW 8270	
Dimethylphthalate	ND	260	ug/Kg	07/18/12	DD	SW 8270	
Di-n-butylphthalate	ND	260	ug/Kg	07/18/12	DD	SW 8270	
Di-n-octylphthalate	ND	260	ug/Kg	07/18/12	DD	SW 8270	
Fluoranthene	2300	260	ug/Kg	07/18/12	DD	SW 8270	
Fluorene	ND	260	ug/Kg	07/18/12	DD	SW 8270	
Hexachlorobenzene	ND	260	ug/Kg	07/18/12	DD	SW 8270	
Hexachlorobutadiene	ND	260	ug/Kg	07/18/12	DD	SW 8270	
Hexachlorocyclopentadiene	ND	260	ug/Kg	07/18/12	DD	SW 8270	
Hexachloroethane	ND	260	ug/Kg	07/18/12	DD	SW 8270	
Indeno(1,2,3-cd)pyrene	600	260	ug/Kg	07/18/12	DD	SW 8270	
Isophorone	ND	260	ug/Kg	07/18/12	DD	SW 8270	
Naphthalene	ND	260	ug/Kg	07/18/12	DD	SW 8270	
Nitrobenzene	ND	260	ug/Kg	07/18/12	DD	SW 8270	
N-Nitrosodimethylamine	ND	370	ug/Kg	07/18/12	DD	SW 8270	
N-Nitrosodi-n-propylamine	ND	260	ug/Kg	07/18/12	DD	SW 8270	
N-Nitrosodiphenylamine	ND	370	ug/Kg	07/18/12	DD	SW 8270	
Pentachloronitrobenzene	ND	370	ug/Kg	07/18/12	DD	SW 8270	
Pentachlorophenol	ND	370	ug/Kg	07/18/12	DD	SW 8270	
Phenanthrene	2200	260	ug/Kg	07/18/12	DD	SW 8270	
Phenol	ND	260	ug/Kg	07/18/12	DD	SW 8270	
Pyrene	2100	260	ug/Kg	07/18/12	DD	SW 8270	
Pyridine	ND	370	ug/Kg	07/18/12	DD	SW 8270	
QA/QC Surrogates							
% 2,4,6-Tribromophenol	87		%	07/18/12	DD	15 - 130 %	
% 2-Fluorobiphenyl	75		%	07/18/12	DD	30 - 130 %	
% 2-Fluorophenol	69		%	07/18/12	DD	15 - 130 %	
% Nitrobenzene-d5	78		%	07/18/12	DD	30 - 130 %	
% Phenol-d5	77		%	07/18/12	DD	15 - 130 %	

Project ID: 31-45 FRONT ST
Client ID: SS-8

Phoenix I.D.: BC11185

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
% Terphenyl-d14	74		%	07/18/12	DD	30 - 130 %

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
1P = This parameter is pending certification by NY NELAC for this matrix.
1O = This parameter is not certified by NY NELAC for this matrix.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Pratical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quanitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

All soils and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director
August 02, 2012
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

August 02, 2012

FOR: Attn: Mr. Eric Telemaque
Emteque Corporation
505 8th Avenue, Suite 900
New York, NY 10018

Sample Information		Custody Information		Date	Time
Matrix:	SOLID	Collected by:		07/06/12	0:00
Location Code:	EMTEQUE	Received by:	SW	07/16/12	16:14
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBC11173
Phoenix ID: BC11186

Project ID: 31-45 FRONT ST
Client ID: SS-8A

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Aluminum	6760	60	mg/Kg	07/30/12	LK	SW6010	
Antimony	< 4.0	4.0	mg/Kg	07/27/12	EK	SW6010	
Arsenic	2.4	0.8	mg/Kg	07/27/12	EK	SW6010	
Barium	22.9	0.40	mg/Kg	07/27/12	EK	SW6010	
Beryllium	< 0.32	0.32	mg/Kg	07/27/12	EK	SW6010	
Calcium	1380	6.0	mg/Kg	07/27/12	EK	SW6010	
Cadmium	< 0.40	0.40	mg/Kg	07/27/12	EK	SW6010	
Chromium	13.7	0.40	mg/Kg	07/27/12	EK	SW6010	
Cobalt	5.42	0.40	mg/Kg	07/27/12	EK	SW6010	
Copper	16.9	0.40	mg/kg	07/27/12	EK	SW6010	
Iron	12400	60	mg/Kg	07/30/12	LK	SW6010	
Lead	4.47	0.40	mg/Kg	07/27/12	EK	SW6010	
Magnesium	3000	6.0	mg/Kg	07/27/12	EK	SW6010	
Manganese	249	4.0	mg/Kg	07/27/12	EK	SW6010	
Mercury	< 0.09	0.09	mg/Kg	07/27/12	RS	SW-7471	
Nickel	21.5	0.40	mg/Kg	07/27/12	EK	SW6010	
Potassium	1030	6.0	mg/Kg	07/27/12	EK	SW6010	
Selenium	< 1.6	1.6	mg/Kg	07/27/12	EK	SW6010	
Silver	< 0.40	0.40	mg/Kg	07/27/12	EK	SW6010	
Sodium	166	6.0	mg/Kg	07/27/12	EK	SW6010	B
Thallium	< 3.6	3.6	mg/Kg	07/27/12	EK	SW6010	
Vanadium	17.4	0.40	mg/Kg	07/27/12	EK	SW6010	
Zinc	27.1	0.40	mg/Kg	07/27/12	EK	SW6010	
Percent Solid	79		%	07/16/12	JL	E160.3	
Total Cyanide	< 0.58	0.58	mg/Kg	07/26/12	O/GD	SW 9010/9012	
Soil Extraction for PCB	Completed			07/26/12	RB	SW3545	
Soil Extraction for Pesticide	Completed			07/26/12	RB/F	SW3545	
Soil Extraction for SVOA	Completed			07/16/12	BJ/F	SW3545	

Project ID: 31-45 FRONT ST
Client ID: SS-8A

Phoenix I.D.: BC11186

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Mercury Digestion	Completed			07/27/12	X/X	SW7471	
Total Metals Digest	Completed			07/26/12	N/AG	SW846 - 3050	
Polychlorinated Biphenyls							
PCB-1016	ND	84	ug/Kg	07/27/12	AW	SW 8082	
PCB-1221	ND	84	ug/Kg	07/27/12	AW	SW 8082	
PCB-1232	ND	84	ug/Kg	07/27/12	AW	SW 8082	
PCB-1242	ND	84	ug/Kg	07/27/12	AW	SW 8082	
PCB-1248	ND	84	ug/Kg	07/27/12	AW	SW 8082	
PCB-1254	ND	84	ug/Kg	07/27/12	AW	SW 8082	
PCB-1260	ND	84	ug/Kg	07/27/12	AW	SW 8082	
PCB-1262	ND	84	ug/Kg	07/27/12	AW	SW 8082	
PCB-1268	ND	84	ug/Kg	07/27/12	AW	SW 8082	
QA/QC Surrogates							
% DCBP	50		%	07/27/12	AW	30 - 150 %	
% TCMX	50		%	07/27/12	AW	30 - 150 %	
Pesticides							
4,4' -DDD	ND	2.1	ug/Kg	07/30/12	KCA	SW8081	
4,4' -DDE	ND	2.1	ug/Kg	07/30/12	KCA	SW8081	
4,4' -DDT	ND	2.1	ug/Kg	07/30/12	KCA	SW8081	
a-BHC	ND	4.0	ug/Kg	07/30/12	KCA	SW8081	
Alachlor	ND	4.0	ug/Kg	07/30/12	KCA	SW8081	1
Aldrin	ND	1.3	ug/Kg	07/30/12	KCA	SW8081	
b-BHC	ND	4.0	ug/Kg	07/30/12	KCA	SW8081	
Chlordane	ND	13	ug/Kg	07/30/12	KCA	SW8081	
d-BHC	ND	4.0	ug/Kg	07/30/12	KCA	SW8081	
Dieldrin	ND	1.3	ug/Kg	07/30/12	KCA	SW8081	
Endosulfan I	ND	4.0	ug/Kg	07/30/12	KCA	SW8081	
Endosulfan II	ND	8.1	ug/Kg	07/30/12	KCA	SW8081	
Endosulfan sulfate	ND	8.1	ug/Kg	07/30/12	KCA	SW8081	
Endrin	ND	8.1	ug/Kg	07/30/12	KCA	SW8081	
Endrin aldehyde	ND	8.1	ug/Kg	07/30/12	KCA	SW8081	
Endrin ketone	ND	8.1	ug/Kg	07/30/12	KCA	SW8081	
g-BHC	ND	1.3	ug/Kg	07/30/12	KCA	SW8081	
Heptachlor	ND	2.5	ug/Kg	07/30/12	KCA	SW8081	
Heptachlor epoxide	ND	4.0	ug/Kg	07/30/12	KCA	SW8081	
Methoxychlor	ND	40	ug/Kg	07/30/12	KCA	SW8081	
Toxaphene	ND	40	ug/Kg	07/30/12	KCA	SW8081	
QA/QC Surrogates							
% DCBP	51		%	07/30/12	KCA	30 - 150 %	
% TCMX	48		%	07/30/12	KCA	30 - 150 %	
Volatiles							
1,1,1,2-Tetrachloroethane	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	
1,1,1-Trichloroethane	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	
1,1,2,2-Tetrachloroethane	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	
1,1,2-Trichloroethane	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	
1,1-Dichloroethane	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	
1,1-Dichloroethene	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	
1,1-Dichloropropene	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	

Project ID: 31-45 FRONT ST
Client ID: SS-8A

Phoenix I.D.: BC11186

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
1,2,3-Trichlorobenzene	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	1
1,2,3-Trichloropropane	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	
1,2,4-Trichlorobenzene	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	
1,2,4-Trimethylbenzene	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	
1,2-Dibromo-3-chloropropane	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	
1,2-Dibromoethane	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	lP
1,2-Dichlorobenzene	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	
1,2-Dichloroethane	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	
1,2-Dichloropropane	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	
1,3,5-Trimethylbenzene	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	
1,3-Dichlorobenzene	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	
1,3-Dichloropropane	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	
1,4-Dichlorobenzene	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	
2,2-Dichloropropane	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	
2-Chlorotoluene	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	
2-Hexanone	ND	32	ug/Kg	07/18/12	H/J	SW8260	
2-Isopropyltoluene	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	1
4-Chlorotoluene	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	
4-Methyl-2-pentanone	ND	32	ug/Kg	07/18/12	H/J	SW8260	
Acetone	ND	32	ug/Kg	07/18/12	H/J	SW8260	
Acrylonitrile	ND	13	ug/Kg	07/18/12	H/J	SW8260	
Benzene	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	
Bromobenzene	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	
Bromochloromethane	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	
Bromodichloromethane	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	
Bromoform	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	
Bromomethane	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	
Carbon Disulfide	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	
Carbon tetrachloride	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	
Chlorobenzene	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	
Chloroethane	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	
Chloroform	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	
Chloromethane	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	
cis-1,2-Dichloroethene	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	
cis-1,3-Dichloropropene	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	1
Dibromochloromethane	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	
Dibromomethane	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	
Dichlorodifluoromethane	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	
Ethylbenzene	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	
Hexachlorobutadiene	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	lP
Isopropylbenzene	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	
m&p-Xylene	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	
Methyl Ethyl Ketone	ND	32	ug/Kg	07/18/12	H/J	SW8260	
Methyl t-butyl ether (MTBE)	ND	13	ug/Kg	07/18/12	H/J	SW8260	
Methylene chloride	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	
Naphthalene	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	
n-Butylbenzene	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	
n-Propylbenzene	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	
o-Xylene	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	
p-Isopropyltoluene	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	

Project ID: 31-45 FRONT ST
Client ID: SS-8A

Phoenix I.D.: BC11186

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
sec-Butylbenzene	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	
Styrene	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	
tert-Butylbenzene	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	
Tetrachloroethene	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	
Tetrahydrofuran (THF)	ND	13	ug/Kg	07/18/12	H/J	SW8260	1
Toluene	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	
Total Xylenes	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	
trans-1,2-Dichloroethene	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	
trans-1,3-Dichloropropene	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	
trans-1,4-dichloro-2-butene	ND	13	ug/Kg	07/18/12	H/J	SW8260	
Trichloroethene	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	
Trichlorofluoromethane	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	
Trichlorotrifluoroethane	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	
Vinyl chloride	ND	6.3	ug/Kg	07/18/12	H/J	SW8260	
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	100		%	07/18/12	H/J	70 - 130 %	
% Bromofluorobenzene	92		%	07/18/12	H/J	70 - 130 %	
% Dibromofluoromethane	104		%	07/18/12	H/J	70 - 130 %	
% Toluene-d8	101		%	07/18/12	H/J	70 - 130 %	
Semivolatiles							
1,2,4,5-Tetrachlorobenzene	ND	290	ug/Kg	07/18/12	DD	SW 8270	
1,2,4-Trichlorobenzene	ND	290	ug/Kg	07/18/12	DD	SW 8270	
1,2-Dichlorobenzene	ND	290	ug/Kg	07/18/12	DD	SW 8270	
1,3-Dichlorobenzene	ND	290	ug/Kg	07/18/12	DD	SW 8270	
1,4-Dichlorobenzene	ND	290	ug/Kg	07/18/12	DD	SW 8270	
2,4,5-Trichlorophenol	ND	290	ug/Kg	07/18/12	DD	SW 8270	
2,4,6-Trichlorophenol	ND	290	ug/Kg	07/18/12	DD	SW 8270	
2,4-Dichlorophenol	ND	290	ug/Kg	07/18/12	DD	SW 8270	
2,4-Dimethylphenol	ND	290	ug/Kg	07/18/12	DD	SW 8270	
2,4-Dinitrophenol	ND	670	ug/Kg	07/18/12	DD	SW 8270	
2,4-Dinitrotoluene	ND	290	ug/Kg	07/18/12	DD	SW 8270	
2,6-Dinitrotoluene	ND	290	ug/Kg	07/18/12	DD	SW 8270	
2-Chloronaphthalene	ND	290	ug/Kg	07/18/12	DD	SW 8270	
2-Chlorophenol	ND	290	ug/Kg	07/18/12	DD	SW 8270	
2-Methylnaphthalene	ND	290	ug/Kg	07/18/12	DD	SW 8270	
2-Methylphenol (o-cresol)	ND	290	ug/Kg	07/18/12	DD	SW 8270	
2-Nitroaniline	ND	670	ug/Kg	07/18/12	DD	SW 8270	
2-Nitrophenol	ND	290	ug/Kg	07/18/12	DD	SW 8270	
3&4-Methylphenol (m&p-cresol)	ND	420	ug/Kg	07/18/12	DD	SW 8270	
3,3'-Dichlorobenzidine	ND	290	ug/Kg	07/18/12	DD	SW 8270	
3-Nitroaniline	ND	670	ug/Kg	07/18/12	DD	SW 8270	
4,6-Dinitro-2-methylphenol	ND	1200	ug/Kg	07/18/12	DD	SW 8270	
4-Bromophenyl phenyl ether	ND	420	ug/Kg	07/18/12	DD	SW 8270	
4-Chloro-3-methylphenol	ND	290	ug/Kg	07/18/12	DD	SW 8270	
4-Chloroaniline	ND	290	ug/Kg	07/18/12	DD	SW 8270	
4-Chlorophenyl phenyl ether	ND	290	ug/Kg	07/18/12	DD	SW 8270	
4-Nitroaniline	ND	670	ug/Kg	07/18/12	DD	SW 8270	
4-Nitrophenol	ND	1200	ug/Kg	07/18/12	DD	SW 8270	
Acenaphthene	ND	290	ug/Kg	07/18/12	DD	SW 8270	

Project ID: 31-45 FRONT ST
Client ID: SS-8A

Phoenix I.D.: BC11186

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Acenaphthylene	ND	290	ug/Kg	07/18/12	DD	SW 8270	
Acetophenone	ND	290	ug/Kg	07/18/12	DD	SW 8270	
Aniline	ND	1200	ug/Kg	07/18/12	DD	SW 8270	LO
Anthracene	ND	290	ug/Kg	07/18/12	DD	SW 8270	
Azobenzene	ND	420	ug/Kg	07/18/12	DD	SW 8270	1
Benz(a)anthracene	ND	290	ug/Kg	07/18/12	DD	SW 8270	
Benzidine	ND	500	ug/Kg	07/18/12	DD	SW 8270	
Benzo(a)pyrene	ND	290	ug/Kg	07/18/12	DD	SW 8270	
Benzo(b)fluoranthene	ND	290	ug/Kg	07/18/12	DD	SW 8270	
Benzo(ghi)perylene	ND	290	ug/Kg	07/18/12	DD	SW 8270	
Benzo(k)fluoranthene	ND	290	ug/Kg	07/18/12	DD	SW 8270	
Benzoic acid	ND	1200	ug/Kg	07/18/12	DD	SW 8270	LO
Benzyl butyl phthalate	ND	290	ug/Kg	07/18/12	DD	SW 8270	
Bis(2-chloroethoxy)methane	ND	290	ug/Kg	07/18/12	DD	SW 8270	
Bis(2-chloroethyl)ether	ND	420	ug/Kg	07/18/12	DD	SW 8270	
Bis(2-chloroisopropyl)ether	ND	290	ug/Kg	07/18/12	DD	SW 8270	
Bis(2-ethylhexyl)phthalate	ND	290	ug/Kg	07/18/12	DD	SW 8270	
Carbazole	ND	630	ug/Kg	07/18/12	DD	SW 8270	
Chrysene	ND	290	ug/Kg	07/18/12	DD	SW 8270	
Dibenz(a,h)anthracene	ND	290	ug/Kg	07/18/12	DD	SW 8270	
Dibenzofuran	ND	290	ug/Kg	07/18/12	DD	SW 8270	
Diethyl phthalate	ND	290	ug/Kg	07/18/12	DD	SW 8270	
Dimethylphthalate	ND	290	ug/Kg	07/18/12	DD	SW 8270	
Di-n-butylphthalate	ND	290	ug/Kg	07/18/12	DD	SW 8270	
Di-n-octylphthalate	ND	290	ug/Kg	07/18/12	DD	SW 8270	
Fluoranthene	ND	290	ug/Kg	07/18/12	DD	SW 8270	
Fluorene	ND	290	ug/Kg	07/18/12	DD	SW 8270	
Hexachlorobenzene	ND	290	ug/Kg	07/18/12	DD	SW 8270	
Hexachlorobutadiene	ND	290	ug/Kg	07/18/12	DD	SW 8270	
Hexachlorocyclopentadiene	ND	290	ug/Kg	07/18/12	DD	SW 8270	
Hexachloroethane	ND	290	ug/Kg	07/18/12	DD	SW 8270	
Indeno(1,2,3-cd)pyrene	ND	290	ug/Kg	07/18/12	DD	SW 8270	
Isophorone	ND	290	ug/Kg	07/18/12	DD	SW 8270	
Naphthalene	ND	290	ug/Kg	07/18/12	DD	SW 8270	
Nitrobenzene	ND	290	ug/Kg	07/18/12	DD	SW 8270	
N-Nitrosodimethylamine	ND	420	ug/Kg	07/18/12	DD	SW 8270	
N-Nitrosodi-n-propylamine	ND	290	ug/Kg	07/18/12	DD	SW 8270	
N-Nitrosodiphenylamine	ND	420	ug/Kg	07/18/12	DD	SW 8270	
Pentachloronitrobenzene	ND	420	ug/Kg	07/18/12	DD	SW 8270	
Pentachlorophenol	ND	420	ug/Kg	07/18/12	DD	SW 8270	
Phenanthrene	ND	290	ug/Kg	07/18/12	DD	SW 8270	
Phenol	ND	290	ug/Kg	07/18/12	DD	SW 8270	
Pyrene	ND	290	ug/Kg	07/18/12	DD	SW 8270	
Pyridine	ND	420	ug/Kg	07/18/12	DD	SW 8270	
QA/QC Surrogates							
% 2,4,6-Tribromophenol	53		%	07/18/12	DD	15 - 130 %	
% 2-Fluorobiphenyl	47		%	07/18/12	DD	30 - 130 %	
% 2-Fluorophenol	47		%	07/18/12	DD	15 - 130 %	
% Nitrobenzene-d5	48		%	07/18/12	DD	30 - 130 %	
% Phenol-d5	47		%	07/18/12	DD	15 - 130 %	

Project ID: 31-45 FRONT ST
Client ID: SS-8A

Phoenix I.D.: BC11186

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
% Terphenyl-d14	46		%	07/18/12	DD	30 - 130 %

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
1P = This parameter is pending certification by NY NELAC for this matrix.
1O = This parameter is not certified by NY NELAC for this matrix.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Pratical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quanitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

All soils and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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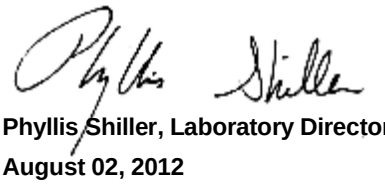

Phyllis Shiller, Laboratory Director
August 02, 2012
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

August 02, 2012

FOR: Attn: Mr. Eric Telemaque
Emteque Corporation
505 8th Avenue, Suite 900
New York, NY 10018

Sample Information		Custody Information		Date	Time
Matrix:	SOLID	Collected by:		07/06/12	0:00
Location Code:	EMTEQUE	Received by:	SW	07/16/12	16:14
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBC11173
Phoenix ID: BC11187

Project ID: 31-45 FRONT ST
Client ID: SS-9

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Aluminum	9050	59	mg/Kg	07/30/12	EK	SW6010	
Antimony	< 3.9	3.9	mg/Kg	07/27/12	EK	SW6010	
Arsenic	5.8	0.8	mg/Kg	07/27/12	EK	SW6010	
Barium	99.9	0.39	mg/Kg	07/27/12	EK	SW6010	
Beryllium	< 0.31	0.31	mg/Kg	07/27/12	EK	SW6010	
Calcium	84000	59	mg/Kg	07/30/12	EK	SW6010	
Cadmium	< 0.39	0.39	mg/Kg	07/27/12	EK	SW6010	
Chromium	22.8	0.39	mg/Kg	07/27/12	EK	SW6010	
Cobalt	4.08	0.39	mg/Kg	07/27/12	EK	SW6010	
Copper	40.6	0.39	mg/kg	07/27/12	EK	SW6010	
Iron	17000	59	mg/Kg	07/30/12	EK	SW6010	
Lead	171	3.9	mg/Kg	07/30/12	EK	SW6010	
Magnesium	24500	59	mg/Kg	07/30/12	EK	SW6010	
Manganese	265	3.9	mg/Kg	07/27/12	EK	SW6010	
Mercury	0.17	0.08	mg/Kg	07/27/12	RS	SW-7471	
Nickel	17.1	0.39	mg/Kg	07/27/12	EK	SW6010	
Potassium	3280	5.9	mg/Kg	07/27/12	EK	SW6010	
Selenium	< 1.6	1.6	mg/Kg	07/27/12	EK	SW6010	
Silver	< 0.39	0.39	mg/Kg	07/27/12	EK	SW6010	
Sodium	301	5.9	mg/Kg	07/27/12	EK	SW6010	B
Thallium	< 3.5	3.5	mg/Kg	07/27/12	EK	SW6010	
Vanadium	31.4	0.39	mg/Kg	07/27/12	EK	SW6010	
Zinc	82.5	0.39	mg/Kg	07/27/12	EK	SW6010	
Percent Solid	91		%	07/16/12	JL	E160.3	
Total Cyanide	< 0.55	0.55	mg/Kg	07/26/12	O/GD	SW 9010/9012	
Soil Extraction for PCB	Completed			07/26/12	RB	SW3545	
Soil Extraction for Pesticide	Completed			07/26/12	RB/F	SW3545	
Soil Extraction for SVOA	Completed			07/16/12	BJ/F	SW3545	

Project ID: 31-45 FRONT ST
Client ID: SS-9

Phoenix I.D.: BC11187

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Mercury Digestion	Completed			07/27/12	X/X	SW7471	
Total Metals Digest	Completed			07/26/12	N/AG	SW846 - 3050	
Polychlorinated Biphenyls							
PCB-1016	ND	72	ug/Kg	07/27/12	AW	SW 8082	
PCB-1221	ND	72	ug/Kg	07/27/12	AW	SW 8082	
PCB-1232	ND	72	ug/Kg	07/27/12	AW	SW 8082	
PCB-1242	ND	72	ug/Kg	07/27/12	AW	SW 8082	
PCB-1248	ND	72	ug/Kg	07/27/12	AW	SW 8082	
PCB-1254	ND	72	ug/Kg	07/27/12	AW	SW 8082	
PCB-1260	ND	72	ug/Kg	07/27/12	AW	SW 8082	
PCB-1262	ND	72	ug/Kg	07/27/12	AW	SW 8082	
PCB-1268	ND	72	ug/Kg	07/27/12	AW	SW 8082	
QA/QC Surrogates							
% DCBP	76		%	07/27/12	AW	30 - 150 %	
% TCMX	70		%	07/27/12	AW	30 - 150 %	
Pesticides							
4,4' -DDD	ND	1.8	ug/Kg	07/30/12	KCA	SW8081	
4,4' -DDE	ND	1.8	ug/Kg	07/30/12	KCA	SW8081	
4,4' -DDT	ND	1.8	ug/Kg	07/30/12	KCA	SW8081	
a-BHC	ND	3.5	ug/Kg	07/30/12	KCA	SW8081	
Alachlor	ND	3.5	ug/Kg	07/30/12	KCA	SW8081	1
Aldrin	ND	1.1	ug/Kg	07/30/12	KCA	SW8081	
b-BHC	ND	3.5	ug/Kg	07/30/12	KCA	SW8081	
Chlordane	ND	11	ug/Kg	07/30/12	KCA	SW8081	
d-BHC	ND	3.5	ug/Kg	07/30/12	KCA	SW8081	
Dieldrin	ND	1.1	ug/Kg	07/30/12	KCA	SW8081	
Endosulfan I	ND	3.5	ug/Kg	07/30/12	KCA	SW8081	
Endosulfan II	ND	7.0	ug/Kg	07/30/12	KCA	SW8081	
Endosulfan sulfate	ND	7.0	ug/Kg	07/30/12	KCA	SW8081	
Endrin	ND	7.0	ug/Kg	07/30/12	KCA	SW8081	
Endrin aldehyde	ND	7.0	ug/Kg	07/30/12	KCA	SW8081	
Endrin ketone	ND	7.0	ug/Kg	07/30/12	KCA	SW8081	
g-BHC	ND	1.1	ug/Kg	07/30/12	KCA	SW8081	
Heptachlor	ND	2.2	ug/Kg	07/30/12	KCA	SW8081	
Heptachlor epoxide	ND	3.5	ug/Kg	07/30/12	KCA	SW8081	
Methoxychlor	ND	35	ug/Kg	07/30/12	KCA	SW8081	
Toxaphene	ND	35	ug/Kg	07/30/12	KCA	SW8081	
QA/QC Surrogates							
% DCBP	70		%	07/30/12	KCA	30 - 150 %	
% TCMX	46		%	07/30/12	KCA	30 - 150 %	
Volatiles							
1,1,1,2-Tetrachloroethane	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	
1,1,1-Trichloroethane	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	
1,1,2,2-Tetrachloroethane	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	
1,1,2-Trichloroethane	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	
1,1-Dichloroethane	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	
1,1-Dichloroethene	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	
1,1-Dichloropropene	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	

Project ID: 31-45 FRONT ST
Client ID: SS-9

Phoenix I.D.: BC11187

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
1,2,3-Trichlorobenzene	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	1
1,2,3-Trichloropropane	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	
1,2,4-Trichlorobenzene	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	
1,2,4-Trimethylbenzene	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	
1,2-Dibromo-3-chloropropane	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	
1,2-Dibromoethane	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	LP
1,2-Dichlorobenzene	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	
1,2-Dichloroethane	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	
1,2-Dichloropropane	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	
1,3,5-Trimethylbenzene	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	
1,3-Dichlorobenzene	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	
1,3-Dichloropropane	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	
1,4-Dichlorobenzene	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	
2,2-Dichloropropane	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	
2-Chlorotoluene	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	
2-Hexanone	ND	27	ug/Kg	07/18/12	H/J	SW8260	
2-Isopropyltoluene	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	1
4-Chlorotoluene	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	
4-Methyl-2-pentanone	ND	27	ug/Kg	07/18/12	H/J	SW8260	
Acetone	ND	27	ug/Kg	07/18/12	H/J	SW8260	
Acrylonitrile	ND	11	ug/Kg	07/18/12	H/J	SW8260	
Benzene	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	
Bromobenzene	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	
Bromochloromethane	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	
Bromodichloromethane	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	
Bromoform	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	
Bromomethane	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	
Carbon Disulfide	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	
Carbon tetrachloride	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	
Chlorobenzene	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	
Chloroethane	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	
Chloroform	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	
Chloromethane	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	
cis-1,2-Dichloroethene	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	
cis-1,3-Dichloropropene	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	1
Dibromochloromethane	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	
Dibromomethane	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	
Dichlorodifluoromethane	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	
Ethylbenzene	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	
Hexachlorobutadiene	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	LP
Isopropylbenzene	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	
m&p-Xylene	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	
Methyl Ethyl Ketone	ND	27	ug/Kg	07/18/12	H/J	SW8260	
Methyl t-butyl ether (MTBE)	ND	11	ug/Kg	07/18/12	H/J	SW8260	
Methylene chloride	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	
Naphthalene	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	
n-Butylbenzene	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	
n-Propylbenzene	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	
o-Xylene	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	
p-Isopropyltoluene	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	

Project ID: 31-45 FRONT ST
Client ID: SS-9

Phoenix I.D.: BC11187

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
sec-Butylbenzene	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	
Styrene	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	
tert-Butylbenzene	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	
Tetrachloroethene	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	
Tetrahydrofuran (THF)	ND	11	ug/Kg	07/18/12	H/J	SW8260	1
Toluene	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	
Total Xylenes	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	
trans-1,2-Dichloroethene	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	
trans-1,3-Dichloropropene	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	
trans-1,4-dichloro-2-butene	ND	11	ug/Kg	07/18/12	H/J	SW8260	
Trichloroethene	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	
Trichlorofluoromethane	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	
Trichlorotrifluoroethane	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	
Vinyl chloride	ND	5.5	ug/Kg	07/18/12	H/J	SW8260	
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	100		%	07/18/12	H/J	70 - 130 %	
% Bromofluorobenzene	92		%	07/18/12	H/J	70 - 130 %	
% Dibromofluoromethane	108		%	07/18/12	H/J	70 - 130 %	
% Toluene-d8	100		%	07/18/12	H/J	70 - 130 %	
Semivolatiles							
1,2,4,5-Tetrachlorobenzene	ND	250	ug/Kg	07/18/12	DD	SW 8270	
1,2,4-Trichlorobenzene	ND	250	ug/Kg	07/18/12	DD	SW 8270	
1,2-Dichlorobenzene	ND	250	ug/Kg	07/18/12	DD	SW 8270	
1,3-Dichlorobenzene	ND	250	ug/Kg	07/18/12	DD	SW 8270	
1,4-Dichlorobenzene	ND	250	ug/Kg	07/18/12	DD	SW 8270	
2,4,5-Trichlorophenol	ND	250	ug/Kg	07/18/12	DD	SW 8270	
2,4,6-Trichlorophenol	ND	250	ug/Kg	07/18/12	DD	SW 8270	
2,4-Dichlorophenol	ND	250	ug/Kg	07/18/12	DD	SW 8270	
2,4-Dimethylphenol	ND	250	ug/Kg	07/18/12	DD	SW 8270	
2,4-Dinitrophenol	ND	570	ug/Kg	07/18/12	DD	SW 8270	
2,4-Dinitrotoluene	ND	250	ug/Kg	07/18/12	DD	SW 8270	
2,6-Dinitrotoluene	ND	250	ug/Kg	07/18/12	DD	SW 8270	
2-Chloronaphthalene	ND	250	ug/Kg	07/18/12	DD	SW 8270	
2-Chlorophenol	ND	250	ug/Kg	07/18/12	DD	SW 8270	
2-Methylnaphthalene	ND	250	ug/Kg	07/18/12	DD	SW 8270	
2-Methylphenol (o-cresol)	ND	250	ug/Kg	07/18/12	DD	SW 8270	
2-Nitroaniline	ND	570	ug/Kg	07/18/12	DD	SW 8270	
2-Nitrophenol	ND	250	ug/Kg	07/18/12	DD	SW 8270	
3&4-Methylphenol (m&p-cresol)	ND	360	ug/Kg	07/18/12	DD	SW 8270	
3,3'-Dichlorobenzidine	ND	250	ug/Kg	07/18/12	DD	SW 8270	
3-Nitroaniline	ND	570	ug/Kg	07/18/12	DD	SW 8270	
4,6-Dinitro-2-methylphenol	ND	1000	ug/Kg	07/18/12	DD	SW 8270	
4-Bromophenyl phenyl ether	ND	360	ug/Kg	07/18/12	DD	SW 8270	
4-Chloro-3-methylphenol	ND	250	ug/Kg	07/18/12	DD	SW 8270	
4-Chloroaniline	ND	250	ug/Kg	07/18/12	DD	SW 8270	
4-Chlorophenyl phenyl ether	ND	250	ug/Kg	07/18/12	DD	SW 8270	
4-Nitroaniline	ND	570	ug/Kg	07/18/12	DD	SW 8270	
4-Nitrophenol	ND	1000	ug/Kg	07/18/12	DD	SW 8270	
Acenaphthene	ND	250	ug/Kg	07/18/12	DD	SW 8270	

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Client ID: SS-9

Phoenix I.D.: BC11187

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Acenaphthylene	ND	250	ug/Kg	07/18/12	DD	SW 8270	
Acetophenone	ND	250	ug/Kg	07/18/12	DD	SW 8270	
Aniline	ND	1000	ug/Kg	07/18/12	DD	SW 8270	LO
Anthracene	ND	250	ug/Kg	07/18/12	DD	SW 8270	
Azobenzene	ND	360	ug/Kg	07/18/12	DD	SW 8270	1
Benz(a)anthracene	670	250	ug/Kg	07/18/12	DD	SW 8270	
Benzidine	ND	430	ug/Kg	07/18/12	DD	SW 8270	
Benzo(a)pyrene	630	250	ug/Kg	07/18/12	DD	SW 8270	
Benzo(b)fluoranthene	800	250	ug/Kg	07/18/12	DD	SW 8270	
Benzo(ghi)perylene	350	250	ug/Kg	07/18/12	DD	SW 8270	
Benzo(k)fluoranthene	280	250	ug/Kg	07/18/12	DD	SW 8270	
Benzoic acid	ND	1000	ug/Kg	07/18/12	DD	SW 8270	LO
Benzyl butyl phthalate	ND	250	ug/Kg	07/18/12	DD	SW 8270	
Bis(2-chloroethoxy)methane	ND	250	ug/Kg	07/18/12	DD	SW 8270	
Bis(2-chloroethyl)ether	ND	360	ug/Kg	07/18/12	DD	SW 8270	
Bis(2-chloroisopropyl)ether	ND	250	ug/Kg	07/18/12	DD	SW 8270	
Bis(2-ethylhexyl)phthalate	ND	250	ug/Kg	07/18/12	DD	SW 8270	
Carbazole	ND	540	ug/Kg	07/18/12	DD	SW 8270	
Chrysene	670	250	ug/Kg	07/18/12	DD	SW 8270	
Dibenz(a,h)anthracene	ND	250	ug/Kg	07/18/12	DD	SW 8270	
Dibenzofuran	ND	250	ug/Kg	07/18/12	DD	SW 8270	
Diethyl phthalate	ND	250	ug/Kg	07/18/12	DD	SW 8270	
Dimethylphthalate	ND	250	ug/Kg	07/18/12	DD	SW 8270	
Di-n-butylphthalate	ND	250	ug/Kg	07/18/12	DD	SW 8270	
Di-n-octylphthalate	ND	250	ug/Kg	07/18/12	DD	SW 8270	
Fluoranthene	1500	250	ug/Kg	07/18/12	DD	SW 8270	
Fluorene	ND	250	ug/Kg	07/18/12	DD	SW 8270	
Hexachlorobenzene	ND	250	ug/Kg	07/18/12	DD	SW 8270	
Hexachlorobutadiene	ND	250	ug/Kg	07/18/12	DD	SW 8270	
Hexachlorocyclopentadiene	ND	250	ug/Kg	07/18/12	DD	SW 8270	
Hexachloroethane	ND	250	ug/Kg	07/18/12	DD	SW 8270	
Indeno(1,2,3-cd)pyrene	320	250	ug/Kg	07/18/12	DD	SW 8270	
Isophorone	ND	250	ug/Kg	07/18/12	DD	SW 8270	
Naphthalene	ND	250	ug/Kg	07/18/12	DD	SW 8270	
Nitrobenzene	ND	250	ug/Kg	07/18/12	DD	SW 8270	
N-Nitrosodimethylamine	ND	360	ug/Kg	07/18/12	DD	SW 8270	
N-Nitrosodi-n-propylamine	ND	250	ug/Kg	07/18/12	DD	SW 8270	
N-Nitrosodiphenylamine	ND	360	ug/Kg	07/18/12	DD	SW 8270	
Pentachloronitrobenzene	ND	360	ug/Kg	07/18/12	DD	SW 8270	
Pentachlorophenol	ND	360	ug/Kg	07/18/12	DD	SW 8270	
Phenanthrene	1300	250	ug/Kg	07/18/12	DD	SW 8270	
Phenol	ND	250	ug/Kg	07/18/12	DD	SW 8270	
Pyrene	1300	250	ug/Kg	07/18/12	DD	SW 8270	
Pyridine	ND	360	ug/Kg	07/18/12	DD	SW 8270	
QA/QC Surrogates							
% 2,4,6-Tribromophenol	54		%	07/18/12	DD	15 - 130 %	
% 2-Fluorobiphenyl	69		%	07/18/12	DD	30 - 130 %	
% 2-Fluorophenol	62		%	07/18/12	DD	15 - 130 %	
% Nitrobenzene-d5	69		%	07/18/12	DD	30 - 130 %	
% Phenol-d5	68		%	07/18/12	DD	15 - 130 %	

Project ID: 31-45 FRONT ST
Client ID: SS-9

Phoenix I.D.: BC11187

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
% Terphenyl-d14	75		%	07/18/12	DD	30 - 130 %

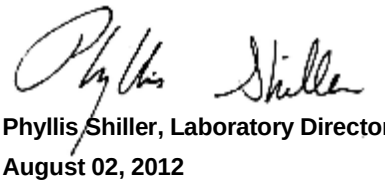
1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
1P = This parameter is pending certification by NY NELAC for this matrix.
1O = This parameter is not certified by NY NELAC for this matrix.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Pratical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quanitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

All soils and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
This report must not be reproduced except in full as defined by the attached chain of custody.



Phyllis Shiller, Laboratory Director
August 02, 2012
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

August 02, 2012

FOR: Attn: Mr. Eric Telemaque
Emteque Corporation
505 8th Avenue, Suite 900
New York, NY 10018

Sample Information		Custody Information		Date	Time
Matrix:	SOLID	Collected by:		07/06/12	0:00
Location Code:	EMTEQUE	Received by:	SW	07/16/12	16:14
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBC11173
Phoenix ID: BC11188

Project ID: 31-45 FRONT ST
Client ID: SS-9A

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Aluminum	11000	54	mg/Kg	07/30/12	EK	SW6010	
Antimony	< 3.6	3.6	mg/Kg	07/27/12	EK	SW6010	
Arsenic	4.6	0.7	mg/Kg	07/27/12	EK	SW6010	
Barium	55.4	0.36	mg/Kg	07/27/12	EK	SW6010	
Beryllium	< 0.29	0.29	mg/Kg	07/27/12	EK	SW6010	
Calcium	3470	5.4	mg/Kg	07/27/12	EK	SW6010	
Cadmium	< 0.36	0.36	mg/Kg	07/27/12	EK	SW6010	
Chromium	16.4	0.36	mg/Kg	07/27/12	EK	SW6010	
Cobalt	7.21	0.36	mg/Kg	07/27/12	EK	SW6010	
Copper	15.2	0.36	mg/kg	07/27/12	EK	SW6010	
Iron	19600	54	mg/Kg	07/30/12	EK	SW6010	
Lead	34.8	0.36	mg/Kg	07/27/12	EK	SW6010	
Magnesium	2650	5.4	mg/Kg	07/27/12	EK	SW6010	
Manganese	209	3.6	mg/Kg	07/27/12	EK	SW6010	
Mercury	0.07	0.07	mg/Kg	07/27/12	RS	SW-7471	
Nickel	15.7	0.36	mg/Kg	07/27/12	EK	SW6010	
Potassium	1210	5.4	mg/Kg	07/27/12	EK	SW6010	
Selenium	< 1.4	1.4	mg/Kg	07/30/12	EK	SW6010	
Silver	< 0.36	0.36	mg/Kg	07/27/12	EK	SW6010	
Sodium	229	5.4	mg/Kg	07/27/12	EK	SW6010	B
Thallium	< 3.2	3.2	mg/Kg	07/27/12	EK	SW6010	
Vanadium	23.7	0.36	mg/Kg	07/27/12	EK	SW6010	
Zinc	46.0	0.36	mg/Kg	07/27/12	EK	SW6010	
Percent Solid	83		%	07/16/12	JL	E160.3	
Total Cyanide	< 0.60	0.60	mg/Kg	07/26/12	O/GD	SW 9010/9012	
Soil Extraction for PCB	Completed			07/26/12	RB	SW3545	
Soil Extraction for Pesticide	Completed			07/26/12	RB/F	SW3545	
Soil Extraction for SVOA	Completed			07/16/12	BJ/F	SW3545	

Project ID: 31-45 FRONT ST
Client ID: SS-9A

Phoenix I.D.: BC11188

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Mercury Digestion	Completed			07/27/12	X/X	SW7471	
Total Metals Digest	Completed			07/26/12	N/AG	SW846 - 3050	
Polychlorinated Biphenyls							
PCB-1016	ND	80	ug/Kg	08/01/12	AW	SW 8082	
PCB-1221	ND	80	ug/Kg	08/01/12	AW	SW 8082	
PCB-1232	ND	80	ug/Kg	08/01/12	AW	SW 8082	
PCB-1242	ND	80	ug/Kg	08/01/12	AW	SW 8082	
PCB-1248	ND	80	ug/Kg	08/01/12	AW	SW 8082	
PCB-1254	ND	80	ug/Kg	08/01/12	AW	SW 8082	
PCB-1260	ND	80	ug/Kg	08/01/12	AW	SW 8082	
PCB-1262	ND	80	ug/Kg	08/01/12	AW	SW 8082	
PCB-1268	ND	80	ug/Kg	08/01/12	AW	SW 8082	
QA/QC Surrogates							
% DCBP	59		%	08/01/12	AW	30 - 150 %	
% TCMX	52		%	08/01/12	AW	30 - 150 %	
Pesticides							
4,4' -DDD	ND	3.3	ug/Kg	08/01/12	KCA	SW8081	
4,4' -DDE	ND	3.3	ug/Kg	08/01/12	KCA	SW8081	
4,4' -DDT	ND	3.3	ug/Kg	08/01/12	KCA	SW8081	
a-BHC	ND	3.8	ug/Kg	08/01/12	KCA	SW8081	
Alachlor	ND	3.8	ug/Kg	08/01/12	KCA	SW8081	1
Aldrin	ND	1.2	ug/Kg	08/01/12	KCA	SW8081	
b-BHC	ND	3.8	ug/Kg	08/01/12	KCA	SW8081	
Chlordane	ND	12	ug/Kg	08/01/12	KCA	SW8081	
d-BHC	ND	3.8	ug/Kg	08/01/12	KCA	SW8081	
Dieldrin	ND	1.2	ug/Kg	08/01/12	KCA	SW8081	
Endosulfan I	ND	3.8	ug/Kg	08/01/12	KCA	SW8081	
Endosulfan II	ND	7.7	ug/Kg	08/01/12	KCA	SW8081	
Endosulfan sulfate	ND	7.7	ug/Kg	08/01/12	KCA	SW8081	
Endrin	ND	7.7	ug/Kg	08/01/12	KCA	SW8081	
Endrin aldehyde	ND	7.7	ug/Kg	08/01/12	KCA	SW8081	
Endrin ketone	ND	7.7	ug/Kg	08/01/12	KCA	SW8081	
g-BHC	ND	1.2	ug/Kg	08/01/12	KCA	SW8081	
Heptachlor	ND	2.4	ug/Kg	08/01/12	KCA	SW8081	
Heptachlor epoxide	ND	3.8	ug/Kg	08/01/12	KCA	SW8081	
Methoxychlor	ND	38	ug/Kg	08/01/12	KCA	SW8081	
Toxaphene	ND	38	ug/Kg	08/01/12	KCA	SW8081	
QA/QC Surrogates							
% DCBP	59		%	08/01/12	KCA	30 - 150 %	
% TCMX	54		%	08/01/12	KCA	30 - 150 %	
Volatiles							
1,1,1,2-Tetrachloroethane	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	
1,1,1-Trichloroethane	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	
1,1,2,2-Tetrachloroethane	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	
1,1,2-Trichloroethane	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	
1,1-Dichloroethane	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	
1,1-Dichloroethene	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	
1,1-Dichloropropene	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	

Project ID: 31-45 FRONT ST
Client ID: SS-9A

Phoenix I.D.: BC11188

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
1,2,3-Trichlorobenzene	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	1
1,2,3-Trichloropropane	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	
1,2,4-Trichlorobenzene	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	
1,2,4-Trimethylbenzene	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	
1,2-Dibromo-3-chloropropane	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	
1,2-Dibromoethane	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	lP
1,2-Dichlorobenzene	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	
1,2-Dichloroethane	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	
1,2-Dichloropropane	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	
1,3,5-Trimethylbenzene	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	
1,3-Dichlorobenzene	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	
1,3-Dichloropropane	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	
1,4-Dichlorobenzene	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	
2,2-Dichloropropane	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	
2-Chlorotoluene	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	
2-Hexanone	ND	30	ug/Kg	07/18/12	H/J	SW8260	
2-Isopropyltoluene	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	1
4-Chlorotoluene	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	
4-Methyl-2-pentanone	ND	30	ug/Kg	07/18/12	H/J	SW8260	
Acetone	ND	30	ug/Kg	07/18/12	H/J	SW8260	
Acrylonitrile	ND	12	ug/Kg	07/18/12	H/J	SW8260	
Benzene	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	
Bromobenzene	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	
Bromochloromethane	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	
Bromodichloromethane	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	
Bromoform	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	
Bromomethane	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	
Carbon Disulfide	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	
Carbon tetrachloride	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	
Chlorobenzene	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	
Chloroethane	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	
Chloroform	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	
Chloromethane	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	
cis-1,2-Dichloroethene	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	
cis-1,3-Dichloropropene	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	1
Dibromochloromethane	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	
Dibromomethane	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	
Dichlorodifluoromethane	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	
Ethylbenzene	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	
Hexachlorobutadiene	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	lP
Isopropylbenzene	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	
m&p-Xylene	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	
Methyl Ethyl Ketone	ND	30	ug/Kg	07/18/12	H/J	SW8260	
Methyl t-butyl ether (MTBE)	ND	12	ug/Kg	07/18/12	H/J	SW8260	
Methylene chloride	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	
Naphthalene	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	
n-Butylbenzene	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	
n-Propylbenzene	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	
o-Xylene	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	
p-Isopropyltoluene	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	

Project ID: 31-45 FRONT ST
Client ID: SS-9A

Phoenix I.D.: BC11188

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
sec-Butylbenzene	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	
Styrene	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	
tert-Butylbenzene	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	
Tetrachloroethene	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	
Tetrahydrofuran (THF)	ND	12	ug/Kg	07/18/12	H/J	SW8260	1
Toluene	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	
Total Xylenes	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	
trans-1,2-Dichloroethene	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	
trans-1,3-Dichloropropene	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	
trans-1,4-dichloro-2-butene	ND	12	ug/Kg	07/18/12	H/J	SW8260	
Trichloroethene	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	
Trichlorofluoromethane	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	
Trichlorotrifluoroethane	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	
Vinyl chloride	ND	6.0	ug/Kg	07/18/12	H/J	SW8260	
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	101		%	07/18/12	H/J	70 - 130 %	
% Bromofluorobenzene	86		%	07/18/12	H/J	70 - 130 %	
% Dibromofluoromethane	105		%	07/18/12	H/J	70 - 130 %	
% Toluene-d8	100		%	07/18/12	H/J	70 - 130 %	
Semivolatiles							
1,2,4,5-Tetrachlorobenzene	ND	280	ug/Kg	07/18/12	DD	SW 8270	
1,2,4-Trichlorobenzene	ND	280	ug/Kg	07/18/12	DD	SW 8270	
1,2-Dichlorobenzene	ND	280	ug/Kg	07/18/12	DD	SW 8270	
1,3-Dichlorobenzene	ND	280	ug/Kg	07/18/12	DD	SW 8270	
1,4-Dichlorobenzene	ND	280	ug/Kg	07/18/12	DD	SW 8270	
2,4,5-Trichlorophenol	ND	280	ug/Kg	07/18/12	DD	SW 8270	
2,4,6-Trichlorophenol	ND	280	ug/Kg	07/18/12	DD	SW 8270	
2,4-Dichlorophenol	ND	280	ug/Kg	07/18/12	DD	SW 8270	
2,4-Dimethylphenol	ND	280	ug/Kg	07/18/12	DD	SW 8270	
2,4-Dinitrophenol	ND	640	ug/Kg	07/18/12	DD	SW 8270	
2,4-Dinitrotoluene	ND	280	ug/Kg	07/18/12	DD	SW 8270	
2,6-Dinitrotoluene	ND	280	ug/Kg	07/18/12	DD	SW 8270	
2-Chloronaphthalene	ND	280	ug/Kg	07/18/12	DD	SW 8270	
2-Chlorophenol	ND	280	ug/Kg	07/18/12	DD	SW 8270	
2-Methylnaphthalene	ND	280	ug/Kg	07/18/12	DD	SW 8270	
2-Methylphenol (o-cresol)	ND	280	ug/Kg	07/18/12	DD	SW 8270	
2-Nitroaniline	ND	640	ug/Kg	07/18/12	DD	SW 8270	
2-Nitrophenol	ND	280	ug/Kg	07/18/12	DD	SW 8270	
3&4-Methylphenol (m&p-cresol)	ND	400	ug/Kg	07/18/12	DD	SW 8270	
3,3'-Dichlorobenzidine	ND	280	ug/Kg	07/18/12	DD	SW 8270	
3-Nitroaniline	ND	640	ug/Kg	07/18/12	DD	SW 8270	
4,6-Dinitro-2-methylphenol	ND	1200	ug/Kg	07/18/12	DD	SW 8270	
4-Bromophenyl phenyl ether	ND	400	ug/Kg	07/18/12	DD	SW 8270	
4-Chloro-3-methylphenol	ND	280	ug/Kg	07/18/12	DD	SW 8270	
4-Chloroaniline	ND	280	ug/Kg	07/18/12	DD	SW 8270	
4-Chlorophenyl phenyl ether	ND	280	ug/Kg	07/18/12	DD	SW 8270	
4-Nitroaniline	ND	640	ug/Kg	07/18/12	DD	SW 8270	
4-Nitrophenol	ND	1200	ug/Kg	07/18/12	DD	SW 8270	
Acenaphthene	ND	280	ug/Kg	07/18/12	DD	SW 8270	

Project ID: 31-45 FRONT ST
Client ID: SS-9A

Phoenix I.D.: BC11188

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Acenaphthylene	ND	280	ug/Kg	07/18/12	DD	SW 8270	
Acetophenone	ND	280	ug/Kg	07/18/12	DD	SW 8270	
Aniline	ND	1200	ug/Kg	07/18/12	DD	SW 8270	LO
Anthracene	ND	280	ug/Kg	07/18/12	DD	SW 8270	
Azobenzene	ND	400	ug/Kg	07/18/12	DD	SW 8270	1
Benz(a)anthracene	ND	280	ug/Kg	07/18/12	DD	SW 8270	
Benzidine	ND	480	ug/Kg	07/18/12	DD	SW 8270	
Benzo(a)pyrene	ND	280	ug/Kg	07/18/12	DD	SW 8270	
Benzo(b)fluoranthene	ND	280	ug/Kg	07/18/12	DD	SW 8270	
Benzo(ghi)perylene	ND	280	ug/Kg	07/18/12	DD	SW 8270	
Benzo(k)fluoranthene	ND	280	ug/Kg	07/18/12	DD	SW 8270	
Benzoic acid	ND	1200	ug/Kg	07/18/12	DD	SW 8270	LO
Benzyl butyl phthalate	ND	280	ug/Kg	07/18/12	DD	SW 8270	
Bis(2-chloroethoxy)methane	ND	280	ug/Kg	07/18/12	DD	SW 8270	
Bis(2-chloroethyl)ether	ND	400	ug/Kg	07/18/12	DD	SW 8270	
Bis(2-chloroisopropyl)ether	ND	280	ug/Kg	07/18/12	DD	SW 8270	
Bis(2-ethylhexyl)phthalate	ND	280	ug/Kg	07/18/12	DD	SW 8270	
Carbazole	ND	600	ug/Kg	07/18/12	DD	SW 8270	
Chrysene	ND	280	ug/Kg	07/18/12	DD	SW 8270	
Dibenz(a,h)anthracene	ND	280	ug/Kg	07/18/12	DD	SW 8270	
Dibenzofuran	ND	280	ug/Kg	07/18/12	DD	SW 8270	
Diethyl phthalate	ND	280	ug/Kg	07/18/12	DD	SW 8270	
Dimethylphthalate	ND	280	ug/Kg	07/18/12	DD	SW 8270	
Di-n-butylphthalate	ND	280	ug/Kg	07/18/12	DD	SW 8270	
Di-n-octylphthalate	ND	280	ug/Kg	07/18/12	DD	SW 8270	
Fluoranthene	ND	280	ug/Kg	07/18/12	DD	SW 8270	
Fluorene	ND	280	ug/Kg	07/18/12	DD	SW 8270	
Hexachlorobenzene	ND	280	ug/Kg	07/18/12	DD	SW 8270	
Hexachlorobutadiene	ND	280	ug/Kg	07/18/12	DD	SW 8270	
Hexachlorocyclopentadiene	ND	280	ug/Kg	07/18/12	DD	SW 8270	
Hexachloroethane	ND	280	ug/Kg	07/18/12	DD	SW 8270	
Indeno(1,2,3-cd)pyrene	ND	280	ug/Kg	07/18/12	DD	SW 8270	
Isophorone	ND	280	ug/Kg	07/18/12	DD	SW 8270	
Naphthalene	ND	280	ug/Kg	07/18/12	DD	SW 8270	
Nitrobenzene	ND	280	ug/Kg	07/18/12	DD	SW 8270	
N-Nitrosodimethylamine	ND	400	ug/Kg	07/18/12	DD	SW 8270	
N-Nitrosodi-n-propylamine	ND	280	ug/Kg	07/18/12	DD	SW 8270	
N-Nitrosodiphenylamine	ND	400	ug/Kg	07/18/12	DD	SW 8270	
Pentachloronitrobenzene	ND	400	ug/Kg	07/18/12	DD	SW 8270	
Pentachlorophenol	ND	400	ug/Kg	07/18/12	DD	SW 8270	
Phenanthrene	400	280	ug/Kg	07/18/12	DD	SW 8270	
Phenol	ND	280	ug/Kg	07/18/12	DD	SW 8270	
Pyrene	ND	280	ug/Kg	07/18/12	DD	SW 8270	
Pyridine	ND	400	ug/Kg	07/18/12	DD	SW 8270	
QA/QC Surrogates							
% 2,4,6-Tribromophenol	100		%	07/18/12	DD	15 - 130 %	
% 2-Fluorobiphenyl	68		%	07/18/12	DD	30 - 130 %	
% 2-Fluorophenol	83		%	07/18/12	DD	15 - 130 %	
% Nitrobenzene-d5	68		%	07/18/12	DD	30 - 130 %	
% Phenol-d5	81		%	07/18/12	DD	15 - 130 %	

Project ID: 31-45 FRONT ST
Client ID: SS-9A

Phoenix I.D.: BC11188

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
% Terphenyl-d14	75		%	07/18/12	DD	30 - 130 %

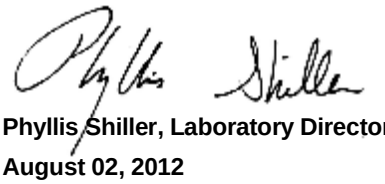
1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
1P = This parameter is pending certification by NY NELAC for this matrix.
1O = This parameter is not certified by NY NELAC for this matrix.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Pratical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quanitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

All soils and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
This report must not be reproduced except in full as defined by the attached chain of custody.



Phyllis Shiller, Laboratory Director
August 02, 2012
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

August 02, 2012

FOR: Attn: Mr. Eric Telemaque
Emteque Corporation
505 8th Avenue, Suite 900
New York, NY 10018

Sample Information		Custody Information		Date	Time
Matrix:	SOLID	Collected by:		07/06/12	0:00
Location Code:	EMTEQUE	Received by:	SW	07/16/12	16:14
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBC11173
Phoenix ID: BC11189

Project ID: 31-45 FRONT ST
Client ID: SS-11

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Aluminum	6860	50	mg/Kg	07/30/12	EK	SW6010	
Antimony	< 3.3	3.3	mg/Kg	07/27/12	EK	SW6010	
Arsenic	6.1	0.7	mg/Kg	07/30/12	EK	SW6010	
Barium	134	3.3	mg/Kg	07/27/12	EK	SW6010	
Beryllium	< 0.27	0.27	mg/Kg	07/27/12	EK	SW6010	
Calcium	7300	50	mg/Kg	07/30/12	EK	SW6010	
Cadmium	< 0.33	0.33	mg/Kg	07/30/12	EK	SW6010	
Chromium	19.6	0.33	mg/Kg	07/27/12	EK	SW6010	
Cobalt	6.04	0.33	mg/Kg	07/27/12	EK	SW6010	
Copper	118	3.3	mg/kg	07/27/12	EK	SW6010	
Iron	24400	50	mg/Kg	07/30/12	EK	SW6010	
Lead	407	3.3	mg/Kg	07/30/12	EK	SW6010	
Magnesium	2570	5.0	mg/Kg	07/27/12	EK	SW6010	
Manganese	177	3.3	mg/Kg	07/27/12	EK	SW6010	
Mercury	1.20	0.09	mg/Kg	07/27/12	RS	SW-7471	
Nickel	20.6	0.33	mg/Kg	07/27/12	EK	SW6010	
Potassium	1070	5.0	mg/Kg	07/27/12	EK	SW6010	
Selenium	< 1.3	1.3	mg/Kg	07/30/12	EK	SW6010	
Silver	< 0.50	0.50	mg/Kg	07/27/12	EK	SW6010	
Sodium	205	5.0	mg/Kg	07/27/12	EK	SW6010	B
Thallium	< 3.0	3.0	mg/Kg	07/27/12	EK	SW6010	
Vanadium	20.0	0.33	mg/Kg	07/27/12	EK	SW6010	
Zinc	206	3.3	mg/Kg	07/30/12	EK	SW6010	
Percent Solid	92		%	07/16/12	JL	E160.3	
Total Cyanide	< 0.54	0.54	mg/Kg	07/26/12	O/GD	SW 9010/9012	
Soil Extraction for PCB	Completed			07/26/12	RB	SW3545	
Soil Extraction for Pesticide	Completed			07/26/12	RB/F	SW3545	
Soil Extraction for SVOA	Completed			07/16/12	BJ/F	SW3545	

Project ID: 31-45 FRONT ST
Client ID: SS-11

Phoenix I.D.: BC11189

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Mercury Digestion	Completed			07/27/12	X/X	SW7471	
Total Metals Digest	Completed			07/26/12	N/AG	SW846 - 3050	
Polychlorinated Biphenyls							
PCB-1016	ND	72	ug/Kg	07/27/12	AW	SW 8082	
PCB-1221	ND	72	ug/Kg	07/27/12	AW	SW 8082	
PCB-1232	ND	72	ug/Kg	07/27/12	AW	SW 8082	
PCB-1242	ND	72	ug/Kg	07/27/12	AW	SW 8082	
PCB-1248	ND	72	ug/Kg	07/27/12	AW	SW 8082	
PCB-1254	ND	72	ug/Kg	07/27/12	AW	SW 8082	
PCB-1260	ND	72	ug/Kg	07/27/12	AW	SW 8082	
PCB-1262	ND	72	ug/Kg	07/27/12	AW	SW 8082	
PCB-1268	ND	72	ug/Kg	07/27/12	AW	SW 8082	
QA/QC Surrogates							
% DCBP	76		%	07/27/12	AW	30 - 150 %	
% TCMX	71		%	07/27/12	AW	30 - 150 %	
Pesticides							
4,4' -DDD	ND	1.8	ug/Kg	07/30/12	KCA	SW8081	
4,4' -DDE	ND	1.8	ug/Kg	07/30/12	KCA	SW8081	
4,4' -DDT	ND	1.8	ug/Kg	07/30/12	KCA	SW8081	
a-BHC	ND	3.4	ug/Kg	07/30/12	KCA	SW8081	
Alachlor	ND	3.4	ug/Kg	07/30/12	KCA	SW8081	1
Aldrin	ND	1.1	ug/Kg	07/30/12	KCA	SW8081	
b-BHC	ND	3.4	ug/Kg	07/30/12	KCA	SW8081	
Chlordane	ND	11	ug/Kg	07/30/12	KCA	SW8081	
d-BHC	ND	3.4	ug/Kg	07/30/12	KCA	SW8081	
Dieldrin	ND	1.1	ug/Kg	07/30/12	KCA	SW8081	
Endosulfan I	ND	3.4	ug/Kg	07/30/12	KCA	SW8081	
Endosulfan II	ND	6.9	ug/Kg	07/30/12	KCA	SW8081	
Endosulfan sulfate	ND	6.9	ug/Kg	07/30/12	KCA	SW8081	
Endrin	ND	6.9	ug/Kg	07/30/12	KCA	SW8081	
Endrin aldehyde	ND	6.9	ug/Kg	07/30/12	KCA	SW8081	
Endrin ketone	ND	6.9	ug/Kg	07/30/12	KCA	SW8081	
g-BHC	ND	1.1	ug/Kg	07/30/12	KCA	SW8081	
Heptachlor	ND	2.2	ug/Kg	07/30/12	KCA	SW8081	
Heptachlor epoxide	ND	3.4	ug/Kg	07/30/12	KCA	SW8081	
Methoxychlor	ND	34	ug/Kg	07/30/12	KCA	SW8081	
Toxaphene	ND	34	ug/Kg	07/30/12	KCA	SW8081	
QA/QC Surrogates							
% DCBP	60		%	07/30/12	KCA	30 - 150 %	
% TCMX	42		%	07/30/12	KCA	30 - 150 %	
Volatiles							
1,1,1,2-Tetrachloroethane	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	
1,1,1-Trichloroethane	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	
1,1,2,2-Tetrachloroethane	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	
1,1,2-Trichloroethane	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	
1,1-Dichloroethane	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	
1,1-Dichloroethene	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	
1,1-Dichloropropene	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	

Project ID: 31-45 FRONT ST
Client ID: SS-11

Phoenix I.D.: BC11189

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
1,2,3-Trichlorobenzene	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	1
1,2,3-Trichloropropane	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	
1,2,4-Trichlorobenzene	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	
1,2,4-Trimethylbenzene	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	
1,2-Dibromo-3-chloropropane	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	
1,2-Dibromoethane	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	LP
1,2-Dichlorobenzene	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	
1,2-Dichloroethane	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	
1,2-Dichloropropane	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	
1,3,5-Trimethylbenzene	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	
1,3-Dichlorobenzene	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	
1,3-Dichloropropane	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	
1,4-Dichlorobenzene	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	
2,2-Dichloropropane	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	
2-Chlorotoluene	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	
2-Hexanone	ND	27	ug/Kg	07/18/12	H/J	SW8260	
2-Isopropyltoluene	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	1
4-Chlorotoluene	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	
4-Methyl-2-pentanone	ND	27	ug/Kg	07/18/12	H/J	SW8260	
Acetone	ND	27	ug/Kg	07/18/12	H/J	SW8260	
Acrylonitrile	ND	11	ug/Kg	07/18/12	H/J	SW8260	
Benzene	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	
Bromobenzene	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	
Bromochloromethane	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	
Bromodichloromethane	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	
Bromoform	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	
Bromomethane	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	
Carbon Disulfide	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	
Carbon tetrachloride	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	
Chlorobenzene	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	
Chloroethane	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	
Chloroform	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	
Chloromethane	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	
cis-1,2-Dichloroethene	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	
cis-1,3-Dichloropropene	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	1
Dibromochloromethane	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	
Dibromomethane	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	
Dichlorodifluoromethane	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	
Ethylbenzene	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	
Hexachlorobutadiene	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	LP
Isopropylbenzene	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	
m&p-Xylene	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	
Methyl Ethyl Ketone	ND	27	ug/Kg	07/18/12	H/J	SW8260	
Methyl t-butyl ether (MTBE)	ND	11	ug/Kg	07/18/12	H/J	SW8260	
Methylene chloride	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	
Naphthalene	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	
n-Butylbenzene	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	
n-Propylbenzene	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	
o-Xylene	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	
p-Isopropyltoluene	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
sec-Butylbenzene	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	
Styrene	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	
tert-Butylbenzene	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	
Tetrachloroethene	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	
Tetrahydrofuran (THF)	ND	11	ug/Kg	07/18/12	H/J	SW8260	1
Toluene	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	
Total Xylenes	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	
trans-1,2-Dichloroethene	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	
trans-1,3-Dichloropropene	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	
trans-1,4-dichloro-2-butene	ND	11	ug/Kg	07/18/12	H/J	SW8260	
Trichloroethene	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	
Trichlorofluoromethane	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	
Trichlorotrifluoroethane	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	
Vinyl chloride	ND	5.4	ug/Kg	07/18/12	H/J	SW8260	
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	98		%	07/18/12	H/J	70 - 130 %	
% Bromofluorobenzene	92		%	07/18/12	H/J	70 - 130 %	
% Dibromofluoromethane	110		%	07/18/12	H/J	70 - 130 %	
% Toluene-d8	104		%	07/18/12	H/J	70 - 130 %	
Semivolatiles							
1,2,4,5-Tetrachlorobenzene	ND	250	ug/Kg	07/18/12	DD	SW 8270	
1,2,4-Trichlorobenzene	ND	250	ug/Kg	07/18/12	DD	SW 8270	
1,2-Dichlorobenzene	ND	250	ug/Kg	07/18/12	DD	SW 8270	
1,3-Dichlorobenzene	ND	250	ug/Kg	07/18/12	DD	SW 8270	
1,4-Dichlorobenzene	ND	250	ug/Kg	07/18/12	DD	SW 8270	
2,4,5-Trichlorophenol	ND	250	ug/Kg	07/18/12	DD	SW 8270	
2,4,6-Trichlorophenol	ND	250	ug/Kg	07/18/12	DD	SW 8270	
2,4-Dichlorophenol	ND	250	ug/Kg	07/18/12	DD	SW 8270	
2,4-Dimethylphenol	ND	250	ug/Kg	07/18/12	DD	SW 8270	
2,4-Dinitrophenol	ND	570	ug/Kg	07/18/12	DD	SW 8270	
2,4-Dinitrotoluene	ND	250	ug/Kg	07/18/12	DD	SW 8270	
2,6-Dinitrotoluene	ND	250	ug/Kg	07/18/12	DD	SW 8270	
2-Chloronaphthalene	ND	250	ug/Kg	07/18/12	DD	SW 8270	
2-Chlorophenol	ND	250	ug/Kg	07/18/12	DD	SW 8270	
2-Methylnaphthalene	ND	250	ug/Kg	07/18/12	DD	SW 8270	
2-Methylphenol (o-cresol)	ND	250	ug/Kg	07/18/12	DD	SW 8270	
2-Nitroaniline	ND	570	ug/Kg	07/18/12	DD	SW 8270	
2-Nitrophenol	ND	250	ug/Kg	07/18/12	DD	SW 8270	
3&4-Methylphenol (m&p-cresol)	ND	350	ug/Kg	07/18/12	DD	SW 8270	
3,3'-Dichlorobenzidine	ND	250	ug/Kg	07/18/12	DD	SW 8270	
3-Nitroaniline	ND	570	ug/Kg	07/18/12	DD	SW 8270	
4,6-Dinitro-2-methylphenol	ND	1000	ug/Kg	07/18/12	DD	SW 8270	
4-Bromophenyl phenyl ether	ND	350	ug/Kg	07/18/12	DD	SW 8270	
4-Chloro-3-methylphenol	ND	250	ug/Kg	07/18/12	DD	SW 8270	
4-Chloroaniline	ND	250	ug/Kg	07/18/12	DD	SW 8270	
4-Chlorophenyl phenyl ether	ND	250	ug/Kg	07/18/12	DD	SW 8270	
4-Nitroaniline	ND	570	ug/Kg	07/18/12	DD	SW 8270	
4-Nitrophenol	ND	1000	ug/Kg	07/18/12	DD	SW 8270	
Acenaphthene	ND	250	ug/Kg	07/18/12	DD	SW 8270	

Project ID: 31-45 FRONT ST
Client ID: SS-11

Phoenix I.D.: BC11189

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Acenaphthylene	ND	250	ug/Kg	07/18/12	DD	SW 8270	
Acetophenone	ND	250	ug/Kg	07/18/12	DD	SW 8270	
Aniline	ND	1000	ug/Kg	07/18/12	DD	SW 8270	LO
Anthracene	ND	250	ug/Kg	07/18/12	DD	SW 8270	
Azobenzene	ND	350	ug/Kg	07/18/12	DD	SW 8270	1
Benz(a)anthracene	470	250	ug/Kg	07/18/12	DD	SW 8270	
Benzidine	ND	420	ug/Kg	07/18/12	DD	SW 8270	
Benzo(a)pyrene	440	250	ug/Kg	07/18/12	DD	SW 8270	
Benzo(b)fluoranthene	610	250	ug/Kg	07/18/12	DD	SW 8270	
Benzo(ghi)perylene	ND	250	ug/Kg	07/18/12	DD	SW 8270	
Benzo(k)fluoranthene	ND	250	ug/Kg	07/18/12	DD	SW 8270	
Benzoic acid	ND	1000	ug/Kg	07/18/12	DD	SW 8270	LO
Benzyl butyl phthalate	ND	250	ug/Kg	07/18/12	DD	SW 8270	
Bis(2-chloroethoxy)methane	ND	250	ug/Kg	07/18/12	DD	SW 8270	
Bis(2-chloroethyl)ether	ND	350	ug/Kg	07/18/12	DD	SW 8270	
Bis(2-chloroisopropyl)ether	ND	250	ug/Kg	07/18/12	DD	SW 8270	
Bis(2-ethylhexyl)phthalate	ND	250	ug/Kg	07/18/12	DD	SW 8270	
Carbazole	ND	530	ug/Kg	07/18/12	DD	SW 8270	
Chrysene	470	250	ug/Kg	07/18/12	DD	SW 8270	
Dibenz(a,h)anthracene	ND	250	ug/Kg	07/18/12	DD	SW 8270	
Dibenzofuran	ND	250	ug/Kg	07/18/12	DD	SW 8270	
Diethyl phthalate	ND	250	ug/Kg	07/18/12	DD	SW 8270	
Dimethylphthalate	ND	250	ug/Kg	07/18/12	DD	SW 8270	
Di-n-butylphthalate	ND	250	ug/Kg	07/18/12	DD	SW 8270	
Di-n-octylphthalate	ND	250	ug/Kg	07/18/12	DD	SW 8270	
Fluoranthene	930	250	ug/Kg	07/18/12	DD	SW 8270	
Fluorene	ND	250	ug/Kg	07/18/12	DD	SW 8270	
Hexachlorobenzene	ND	250	ug/Kg	07/18/12	DD	SW 8270	
Hexachlorobutadiene	ND	250	ug/Kg	07/18/12	DD	SW 8270	
Hexachlorocyclopentadiene	ND	250	ug/Kg	07/18/12	DD	SW 8270	
Hexachloroethane	ND	250	ug/Kg	07/18/12	DD	SW 8270	
Indeno(1,2,3-cd)pyrene	ND	250	ug/Kg	07/18/12	DD	SW 8270	
Isophorone	ND	250	ug/Kg	07/18/12	DD	SW 8270	
Naphthalene	ND	250	ug/Kg	07/18/12	DD	SW 8270	
Nitrobenzene	ND	250	ug/Kg	07/18/12	DD	SW 8270	
N-Nitrosodimethylamine	ND	350	ug/Kg	07/18/12	DD	SW 8270	
N-Nitrosodi-n-propylamine	ND	250	ug/Kg	07/18/12	DD	SW 8270	
N-Nitrosodiphenylamine	ND	350	ug/Kg	07/18/12	DD	SW 8270	
Pentachloronitrobenzene	ND	350	ug/Kg	07/18/12	DD	SW 8270	
Pentachlorophenol	ND	350	ug/Kg	07/18/12	DD	SW 8270	
Phenanthrene	650	250	ug/Kg	07/18/12	DD	SW 8270	
Phenol	ND	250	ug/Kg	07/18/12	DD	SW 8270	
Pyrene	880	250	ug/Kg	07/18/12	DD	SW 8270	
Pyridine	ND	350	ug/Kg	07/18/12	DD	SW 8270	
QA/QC Surrogates							
% 2,4,6-Tribromophenol	93		%	07/18/12	DD	15 - 130 %	
% 2-Fluorobiphenyl	81		%	07/18/12	DD	30 - 130 %	
% 2-Fluorophenol	79		%	07/18/12	DD	15 - 130 %	
% Nitrobenzene-d5	81		%	07/18/12	DD	30 - 130 %	
% Phenol-d5	80		%	07/18/12	DD	15 - 130 %	

Project ID: 31-45 FRONT ST
Client ID: SS-11

Phoenix I.D.: BC11189

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
% Terphenyl-d14	86		%	07/18/12	DD	30 - 130 %

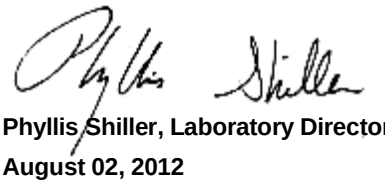
1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
1P = This parameter is pending certification by NY NELAC for this matrix.
1O = This parameter is not certified by NY NELAC for this matrix.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Pratical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quanitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

All soils and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
This report must not be reproduced except in full as defined by the attached chain of custody.



Phyllis Shiller, Laboratory Director
August 02, 2012
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

August 02, 2012

FOR: Attn: Mr. Eric Telemaque
Emteque Corporation
505 8th Avenue, Suite 900
New York, NY 10018

Sample Information		Custody Information		Date	Time
Matrix:	SOLID	Collected by:		07/06/12	0:00
Location Code:	EMTEQUE	Received by:	SW	07/16/12	16:14
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBC11173
Phoenix ID: BC11190

Project ID: 31-45 FRONT ST
Client ID: SS-11A

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Aluminum	6710	63	mg/Kg	07/30/12	EK	SW6010	
Antimony	< 4.2	4.2	mg/Kg	07/27/12	EK	SW6010	
Arsenic	9.4	0.8	mg/Kg	07/30/12	EK	SW6010	
Barium	99.2	0.42	mg/Kg	07/27/12	EK	SW6010	
Beryllium	< 0.33	0.33	mg/Kg	07/27/12	EK	SW6010	
Calcium	38800	63	mg/Kg	07/30/12	EK	SW6010	
Cadmium	< 0.42	0.42	mg/Kg	07/30/12	EK	SW6010	
Chromium	17.1	0.42	mg/Kg	07/27/12	EK	SW6010	
Cobalt	4.39	0.42	mg/Kg	07/27/12	EK	SW6010	
Copper	112	4.2	mg/kg	07/27/12	EK	SW6010	
Iron	24900	63	mg/Kg	07/30/12	EK	SW6010	
Lead	537	4.2	mg/Kg	07/30/12	EK	SW6010	
Magnesium	8670	63	mg/Kg	07/30/12	EK	SW6010	
Manganese	1050	4.2	mg/Kg	07/27/12	EK	SW6010	
Mercury	1.13	0.11	mg/Kg	07/27/12	RS	SW-7471	
Nickel	13.3	0.42	mg/Kg	07/27/12	EK	SW6010	
Potassium	1160	6.3	mg/Kg	07/27/12	EK	SW6010	
Selenium	< 1.7	1.7	mg/Kg	07/30/12	EK	SW6010	
Silver	< 0.42	0.42	mg/Kg	07/27/12	EK	SW6010	
Sodium	436	6.3	mg/Kg	07/27/12	EK	SW6010	B
Thallium	< 3.8	3.8	mg/Kg	07/27/12	EK	SW6010	
Vanadium	26.8	0.42	mg/Kg	07/27/12	EK	SW6010	
Zinc	255	4.2	mg/Kg	07/30/12	EK	SW6010	
Percent Solid	74		%	07/16/12	JL	E160.3	
Total Cyanide	< 0.61	0.61	mg/Kg	07/26/12	O/GD	SW 9010/9012	
Soil Extraction for PCB	Completed			07/26/12	RB	SW3545	
Soil Extraction for Pesticide	Completed			07/26/12	RB/F	SW3545	
Soil Extraction for SVOA	Completed			07/16/12	BJ/F	SW3545	

Project ID: 31-45 FRONT ST
Client ID: SS-11A

Phoenix I.D.: BC11190

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Mercury Digestion	Completed			07/27/12	X/X	SW7471	
Total Metals Digest	Completed			07/26/12	N/AG	SW846 - 3050	
Polychlorinated Biphenyls							
PCB-1016	ND	90	ug/Kg	07/27/12	AW	SW 8082	
PCB-1221	ND	90	ug/Kg	07/27/12	AW	SW 8082	
PCB-1232	ND	90	ug/Kg	07/27/12	AW	SW 8082	
PCB-1242	ND	90	ug/Kg	07/27/12	AW	SW 8082	
PCB-1248	ND	90	ug/Kg	07/27/12	AW	SW 8082	
PCB-1254	ND	90	ug/Kg	07/27/12	AW	SW 8082	
PCB-1260	ND	90	ug/Kg	07/27/12	AW	SW 8082	
PCB-1262	ND	90	ug/Kg	07/27/12	AW	SW 8082	
PCB-1268	ND	90	ug/Kg	07/27/12	AW	SW 8082	
QA/QC Surrogates							
% DCBP	46		%	07/27/12	AW	30 - 150 %	
% TCMX	49		%	07/27/12	AW	30 - 150 %	
Pesticides							
4,4' -DDD	ND	2.2	ug/Kg	07/30/12	KCA	SW8081	
4,4' -DDE	ND	2.2	ug/Kg	07/30/12	KCA	SW8081	
4,4' -DDT	ND	2.2	ug/Kg	07/30/12	KCA	SW8081	
a-BHC	ND	4.3	ug/Kg	07/30/12	KCA	SW8081	
Alachlor	ND	4.3	ug/Kg	07/30/12	KCA	SW8081	1
Aldrin	ND	1.3	ug/Kg	07/30/12	KCA	SW8081	
b-BHC	ND	4.3	ug/Kg	07/30/12	KCA	SW8081	
Chlordane	ND	13	ug/Kg	07/30/12	KCA	SW8081	
d-BHC	ND	4.3	ug/Kg	07/30/12	KCA	SW8081	
Dieldrin	ND	1.3	ug/Kg	07/30/12	KCA	SW8081	
Endosulfan I	ND	4.3	ug/Kg	07/30/12	KCA	SW8081	
Endosulfan II	ND	8.6	ug/Kg	07/30/12	KCA	SW8081	
Endosulfan sulfate	ND	8.6	ug/Kg	07/30/12	KCA	SW8081	
Endrin	ND	8.6	ug/Kg	07/30/12	KCA	SW8081	
Endrin aldehyde	ND	8.6	ug/Kg	07/30/12	KCA	SW8081	
Endrin ketone	ND	8.6	ug/Kg	07/30/12	KCA	SW8081	
g-BHC	ND	1.3	ug/Kg	07/30/12	KCA	SW8081	
Heptachlor	ND	2.7	ug/Kg	07/30/12	KCA	SW8081	
Heptachlor epoxide	ND	4.3	ug/Kg	07/30/12	KCA	SW8081	
Methoxychlor	ND	43	ug/Kg	07/30/12	KCA	SW8081	
Toxaphene	ND	43	ug/Kg	07/30/12	KCA	SW8081	
QA/QC Surrogates							
% DCBP	39		%	07/30/12	KCA	30 - 150 %	
% TCMX	32		%	07/30/12	KCA	30 - 150 %	
Volatiles							
1,1,1,2-Tetrachloroethane	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	
1,1,1-Trichloroethane	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	
1,1,2,2-Tetrachloroethane	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	
1,1,2-Trichloroethane	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	
1,1-Dichloroethane	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	
1,1-Dichloroethene	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	
1,1-Dichloropropene	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	

Project ID: 31-45 FRONT ST
Client ID: SS-11A

Phoenix I.D.: BC11190

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
1,2,3-Trichlorobenzene	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	1
1,2,3-Trichloropropane	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	
1,2,4-Trichlorobenzene	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	
1,2,4-Trimethylbenzene	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	
1,2-Dibromo-3-chloropropane	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	
1,2-Dibromoethane	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	lP
1,2-Dichlorobenzene	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	
1,2-Dichloroethane	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	
1,2-Dichloropropane	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	
1,3,5-Trimethylbenzene	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	
1,3-Dichlorobenzene	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	
1,3-Dichloropropane	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	
1,4-Dichlorobenzene	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	
2,2-Dichloropropane	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	
2-Chlorotoluene	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	
2-Hexanone	ND	34	ug/Kg	07/18/12	H/J	SW8260	
2-Isopropyltoluene	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	1
4-Chlorotoluene	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	
4-Methyl-2-pentanone	ND	34	ug/Kg	07/18/12	H/J	SW8260	
Acetone	ND	34	ug/Kg	07/18/12	H/J	SW8260	
Acrylonitrile	ND	14	ug/Kg	07/18/12	H/J	SW8260	
Benzene	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	
Bromobenzene	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	
Bromochloromethane	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	
Bromodichloromethane	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	
Bromoform	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	
Bromomethane	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	
Carbon Disulfide	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	
Carbon tetrachloride	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	
Chlorobenzene	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	
Chloroethane	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	
Chloroform	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	
Chloromethane	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	
cis-1,2-Dichloroethene	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	
cis-1,3-Dichloropropene	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	1
Dibromochloromethane	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	
Dibromomethane	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	
Dichlorodifluoromethane	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	
Ethylbenzene	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	
Hexachlorobutadiene	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	lP
Isopropylbenzene	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	
m&p-Xylene	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	
Methyl Ethyl Ketone	ND	34	ug/Kg	07/18/12	H/J	SW8260	
Methyl t-butyl ether (MTBE)	ND	14	ug/Kg	07/18/12	H/J	SW8260	
Methylene chloride	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	
Naphthalene	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	
n-Butylbenzene	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	
n-Propylbenzene	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	
o-Xylene	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	
p-Isopropyltoluene	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
sec-Butylbenzene	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	
Styrene	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	
tert-Butylbenzene	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	
Tetrachloroethene	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	
Tetrahydrofuran (THF)	ND	14	ug/Kg	07/18/12	H/J	SW8260	1
Toluene	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	
Total Xylenes	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	
trans-1,2-Dichloroethene	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	
trans-1,3-Dichloropropene	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	
trans-1,4-dichloro-2-butene	ND	14	ug/Kg	07/18/12	H/J	SW8260	
Trichloroethene	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	
Trichlorofluoromethane	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	
Trichlorotrifluoroethane	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	
Vinyl chloride	ND	6.8	ug/Kg	07/18/12	H/J	SW8260	
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	101		%	07/18/12	H/J	70 - 130 %	
% Bromofluorobenzene	92		%	07/18/12	H/J	70 - 130 %	
% Dibromofluoromethane	107		%	07/18/12	H/J	70 - 130 %	
% Toluene-d8	102		%	07/18/12	H/J	70 - 130 %	
Semivolatiles							
1,2,4,5-Tetrachlorobenzene	ND	3100	ug/Kg	07/18/12	DD	SW 8270	
1,2,4-Trichlorobenzene	ND	3100	ug/Kg	07/18/12	DD	SW 8270	
1,2-Dichlorobenzene	ND	3100	ug/Kg	07/18/12	DD	SW 8270	
1,3-Dichlorobenzene	ND	3100	ug/Kg	07/18/12	DD	SW 8270	
1,4-Dichlorobenzene	ND	3100	ug/Kg	07/18/12	DD	SW 8270	
2,4,5-Trichlorophenol	ND	3100	ug/Kg	07/18/12	DD	SW 8270	
2,4,6-Trichlorophenol	ND	3100	ug/Kg	07/18/12	DD	SW 8270	
2,4-Dichlorophenol	ND	3100	ug/Kg	07/18/12	DD	SW 8270	
2,4-Dimethylphenol	ND	3100	ug/Kg	07/18/12	DD	SW 8270	
2,4-Dinitrophenol	ND	7200	ug/Kg	07/18/12	DD	SW 8270	
2,4-Dinitrotoluene	ND	3100	ug/Kg	07/18/12	DD	SW 8270	
2,6-Dinitrotoluene	ND	3100	ug/Kg	07/18/12	DD	SW 8270	
2-Chloronaphthalene	ND	3100	ug/Kg	07/18/12	DD	SW 8270	
2-Chlorophenol	ND	3100	ug/Kg	07/18/12	DD	SW 8270	
2-Methylnaphthalene	ND	3100	ug/Kg	07/18/12	DD	SW 8270	
2-Methylphenol (o-cresol)	ND	3100	ug/Kg	07/18/12	DD	SW 8270	
2-Nitroaniline	ND	7200	ug/Kg	07/18/12	DD	SW 8270	
2-Nitrophenol	ND	3100	ug/Kg	07/18/12	DD	SW 8270	
3&4-Methylphenol (m&p-cresol)	ND	4500	ug/Kg	07/18/12	DD	SW 8270	
3,3'-Dichlorobenzidine	ND	3100	ug/Kg	07/18/12	DD	SW 8270	
3-Nitroaniline	ND	7200	ug/Kg	07/18/12	DD	SW 8270	
4,6-Dinitro-2-methylphenol	ND	13000	ug/Kg	07/18/12	DD	SW 8270	
4-Bromophenyl phenyl ether	ND	4500	ug/Kg	07/18/12	DD	SW 8270	
4-Chloro-3-methylphenol	ND	3100	ug/Kg	07/18/12	DD	SW 8270	
4-Chloroaniline	ND	3100	ug/Kg	07/18/12	DD	SW 8270	
4-Chlorophenyl phenyl ether	ND	3100	ug/Kg	07/18/12	DD	SW 8270	
4-Nitroaniline	ND	7200	ug/Kg	07/18/12	DD	SW 8270	
4-Nitrophenol	ND	13000	ug/Kg	07/18/12	DD	SW 8270	
Acenaphthene	3500	3100	ug/Kg	07/18/12	DD	SW 8270	

Project ID: 31-45 FRONT ST
Client ID: SS-11A

Phoenix I.D.: BC11190

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Acenaphthylene	ND	3100	ug/Kg	07/18/12	DD	SW 8270	
Acetophenone	ND	3100	ug/Kg	07/18/12	DD	SW 8270	
Aniline	ND	13000	ug/Kg	07/18/12	DD	SW 8270	LO
Anthracene	5400	3100	ug/Kg	07/18/12	DD	SW 8270	
Azobenzene	ND	4500	ug/Kg	07/18/12	DD	SW 8270	1
Benz(a)anthracene	12000	3100	ug/Kg	07/18/12	DD	SW 8270	
Benzidine	ND	5400	ug/Kg	07/18/12	DD	SW 8270	
Benzo(a)pyrene	9600	3100	ug/Kg	07/18/12	DD	SW 8270	
Benzo(b)fluoranthene	11000	3100	ug/Kg	07/18/12	DD	SW 8270	
Benzo(ghi)perylene	6300	3100	ug/Kg	07/18/12	DD	SW 8270	
Benzo(k)fluoranthene	4300	3100	ug/Kg	07/18/12	DD	SW 8270	
Benzoic acid	ND	13000	ug/Kg	07/18/12	DD	SW 8270	LO
Benzyl butyl phthalate	ND	3100	ug/Kg	07/18/12	DD	SW 8270	
Bis(2-chloroethoxy)methane	ND	3100	ug/Kg	07/18/12	DD	SW 8270	
Bis(2-chloroethyl)ether	ND	4500	ug/Kg	07/18/12	DD	SW 8270	
Bis(2-chloroisopropyl)ether	ND	3100	ug/Kg	07/18/12	DD	SW 8270	
Bis(2-ethylhexyl)phthalate	ND	3100	ug/Kg	07/18/12	DD	SW 8270	
Carbazole	ND	6700	ug/Kg	07/18/12	DD	SW 8270	
Chrysene	11000	3100	ug/Kg	07/18/12	DD	SW 8270	
Dibenz(a,h)anthracene	ND	3100	ug/Kg	07/18/12	DD	SW 8270	
Dibenzofuran	4600	3100	ug/Kg	07/18/12	DD	SW 8270	
Diethyl phthalate	ND	3100	ug/Kg	07/18/12	DD	SW 8270	
Dimethylphthalate	ND	3100	ug/Kg	07/18/12	DD	SW 8270	
Di-n-butylphthalate	ND	3100	ug/Kg	07/18/12	DD	SW 8270	
Di-n-octylphthalate	ND	3100	ug/Kg	07/18/12	DD	SW 8270	
Fluoranthene	28000	3100	ug/Kg	07/18/12	DD	SW 8270	
Fluorene	3400	3100	ug/Kg	07/18/12	DD	SW 8270	
Hexachlorobenzene	ND	3100	ug/Kg	07/18/12	DD	SW 8270	
Hexachlorobutadiene	ND	3100	ug/Kg	07/18/12	DD	SW 8270	
Hexachlorocyclopentadiene	ND	3100	ug/Kg	07/18/12	DD	SW 8270	
Hexachloroethane	ND	3100	ug/Kg	07/18/12	DD	SW 8270	
Indeno(1,2,3-cd)pyrene	5700	3100	ug/Kg	07/18/12	DD	SW 8270	
Isophorone	ND	3100	ug/Kg	07/18/12	DD	SW 8270	
Naphthalene	9300	3100	ug/Kg	07/18/12	DD	SW 8270	
Nitrobenzene	ND	3100	ug/Kg	07/18/12	DD	SW 8270	
N-Nitrosodimethylamine	ND	4500	ug/Kg	07/18/12	DD	SW 8270	
N-Nitrosodi-n-propylamine	ND	3100	ug/Kg	07/18/12	DD	SW 8270	
N-Nitrosodiphenylamine	ND	4500	ug/Kg	07/18/12	DD	SW 8270	
Pentachloronitrobenzene	ND	4500	ug/Kg	07/18/12	DD	SW 8270	
Pentachlorophenol	ND	4500	ug/Kg	07/18/12	DD	SW 8270	
Phenanthrene	35000	3100	ug/Kg	07/18/12	DD	SW 8270	
Phenol	ND	3100	ug/Kg	07/18/12	DD	SW 8270	
Pyrene	22000	3100	ug/Kg	07/18/12	DD	SW 8270	
Pyridine	ND	4500	ug/Kg	07/18/12	DD	SW 8270	
QA/QC Surrogates							
% 2,4,6-Tribromophenol	*Diluted Out		%	07/18/12	DD	15 - 130 %	
% 2-Fluorobiphenyl	*Diluted Out		%	07/18/12	DD	30 - 130 %	
% 2-Fluorophenol	*Diluted Out		%	07/18/12	DD	15 - 130 %	
% Nitrobenzene-d5	*Diluted Out		%	07/18/12	DD	30 - 130 %	
% Phenol-d5	*Diluted Out		%	07/18/12	DD	15 - 130 %	

Project ID: 31-45 FRONT ST
Client ID: SS-11A

Phoenix I.D.: BC11190

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
% Terphenyl-d14	*Diluted Out		%	07/18/12	DD	30 - 130 %

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
1P = This parameter is pending certification by NY NELAC for this matrix.
1O = This parameter is not certified by NY NELAC for this matrix.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Pratical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quanitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

* Due to a matrix interference and/or the presence of a large amount of non-target material in the sample, an elevated RL was reported for the semivolatile analysis.

All soils and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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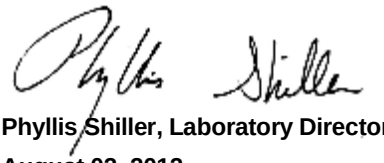

Phyllis Shiller, Laboratory Director
August 02, 2012
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

QA/QC Report

August 02, 2012

QA/QC Data

SDG I.D.: GBC11173

Parameter	Blank	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
QA/QC Batch 205758, QC Sample No: BC11173 (BC11173)													
ICP Metals - Soil													
Aluminum	BRL	6250	5760	8.20	102	96.8	5.2	NC	NC	NC	75 - 125	30	
Antimony	BRL	<3.5	<3.8	NC	97.1	89.8	7.8	86.2	89.3	3.5	75 - 125	30	
Arsenic	BRL	8.2	9.71	16.9	101	96.3	4.8	94.9	95.8	0.9	75 - 125	30	
Barium	BRL	110	104	5.60	102	97.2	4.8	109	124	12.9	75 - 125	30	
Beryllium	BRL	<0.28	<0.30	NC	102	98.4	3.6	98.6	97.9	0.7	75 - 125	30	
Cadmium	BRL	0.42	0.78	NC	101	98.4	2.6	97.4	98.2	0.8	75 - 125	30	
Calcium	BRL	1640	2080	23.7	101	96.4	4.7	NC	NC	NC	75 - 125	30	
Chromium	BRL	24.5	20.7	16.8	104	99.0	4.9	112	107	4.6	75 - 125	30	
Cobalt	BRL	5.31	4.74	11.3	99.8	96.5	3.4	98.6	99.1	0.5	75 - 125	30	
Copper	BRL	1220	1400	13.7	103	99.6	3.4	NC	NC	NC	75 - 125	30	
Iron	BRL	16200	15700	3.10	110	102	7.5	NC	NC	NC	75 - 125	30	
Lead	BRL	497	550	10.1	99.1	93.5	5.8	>130	>130	NC	75 - 125	30	m
Magnesium	BRL	1730	1390	21.8	98.3	93.6	4.9	NC	NC	NC	75 - 125	30	
Manganese	BRL	188	165	13.0	99.9	97.1	2.8	97.8	105	7.1	75 - 125	30	
Nickel	BRL	20.7	20.2	2.40	100	97.8	2.2	100	110	9.5	75 - 125	30	
Potassium	BRL	751	769	2.40	104	99.1	4.8	>130	>130	NC	75 - 125	30	m
Selenium	BRL	<1.4	<1.5	NC	90.0	85.7	4.9	86.3	87.2	1.0	75 - 125	30	
Silver	BRL	0.59	0.66	NC	102	97.1	4.9	100	100	0.0	75 - 125	30	
Sodium	BRL	88.9	119	29.0	95.7	91.4	4.6	122	>130	NC	75 - 125	30	m
Thallium	BRL	<3.2	<3.4	NC	104	99.7	4.2	90.4	85.1	6.0	75 - 125	30	
Vanadium	BRL	15.1	16.3	7.60	106	100	5.8	102	101	1.0	75 - 125	30	
Zinc	BRL	446	653	37.7	102	98.3	3.7	>130	>130	NC	75 - 125	30	m,r
QA/QC Batch 205808, QC Sample No: BC11173 (BC11173, BC11174, BC11175, BC11176, BC11177, BC11178, BC11179, BC11180, BC11181, BC11182, BC11183, BC11184, BC11185, BC11186)													
Mercury - Soil	BRL	0.28	0.61	NC	82.4	90.9	9.8	>125	>125	NC	70 - 130	30	m
QA/QC Batch 205759, QC Sample No: BC11177 (BC11174, BC11175, BC11176, BC11177, BC11178, BC11179, BC11180, BC11181, BC11182, BC11183, BC11184, BC11185, BC11186, BC11187, BC11188, BC11189, BC11190)													
ICP Metals - Soil													
Aluminum	BRL	6380	5760	10.2	111	102	8.5	NC	NC	NC	75 - 125	30	
Antimony	BRL	<3.4	<3.3	NC	119	116	2.6	94.6	93.6	1.1	75 - 125	30	
Arsenic	BRL	11.5	9.59	18.1	117	102	13.7	108	102	5.7	75 - 125	30	
Barium	BRL	671	560	18.0	111	105	5.6	>130	>130	NC	75 - 125	30	m
Beryllium	BRL	0.28	<0.26	NC	114	107	6.3	106	101	4.8	75 - 125	30	
Cadmium	BRL	1.42	1.79	NC	115	108	6.3	107	101	5.8	75 - 125	30	
Calcium	BRL	48900	36700	28.5	101	94.1	7.1	NC	NC	NC	75 - 125	30	
Chromium	BRL	61.4	43.0	35.2	119	114	4.3	109	93.8	15.0	75 - 125	30	r
Cobalt	BRL	4.53	4.05	11.2	115	109	5.4	109	104	4.7	75 - 125	30	
Copper	BRL	55.5	35.8	43.2	119	111	7.0	106	101	4.8	75 - 125	30	r
Iron	BRL	14000	11500	19.6	114	107	6.3	NC	NC	NC	75 - 125	30	
Lead	BRL	1610	853	61.5	116	109	6.2	NC	NC	NC	75 - 125	30	r
Magnesium	BRL	6070	3130	63.9	108	98.3	9.4	NC	NC	NC	75 - 125	30	r

QA/QC Data

SDG I.D.: GBC11173

Parameter	Blank	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
Manganese	BRL	291	309	6.00	114	108	5.4	119	72.5	48.6	75 - 125	30	m,r
Nickel	BRL	18.7	18.9	1.10	115	107	7.2	107	101	5.8	75 - 125	30	
Potassium	BRL	1310	1070	20.2	121	111	8.6	>130	>130	NC	75 - 125	30	m
Selenium	BRL	<1.4	<1.3	NC	102	97.3	4.7	98.0	93.6	4.6	75 - 125	30	
Silver	BRL	<0.34	0.36	NC	113	107	5.5	111	105	5.6	75 - 125	30	
Sodium	5.9	312	304	2.60	118	111	6.1	>130	>130	NC	75 - 125	30	m
Thallium	BRL	<3.1	<3.0	NC	119	111	7.0	106	101	4.8	75 - 125	30	
Vanadium	BRL	26.5	21.4	21.3	122	115	5.9	106	102	3.8	75 - 125	30	
Zinc	BRL	738	973	27.5	115	106	8.1	NC	>130	NC	75 - 125	30	m
QA/QC Batch 205809, QC Sample No: BC15669 (BC11187, BC11188, BC11189, BC11190)													
Mercury - Soil	BRL	<0.07	<0.08	NC	84.5	82.9	1.9	74.9	79.5	6.0	70 - 130	30	m

m = This parameter is outside laboratory ms/msd specified recovery limits.
r = This parameter is outside laboratory rpd specified recovery limits.

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NY # 11301

QA/QC Report

August 02, 2012

QA/QC Data

SDG I.D.: GBC11173

Parameter	Blank	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 205781, QC Sample No: BC11176 (BC11173, BC11174, BC11175, BC11176, BC11177, BC11178, BC11179, BC11180, BC11181, BC11182, BC11183, BC11184, BC11185, BC11186, BC11187, BC11188, BC11189, BC11190)												
Total Cyanide	BRL	<0.64	<0.64	NC	98.6			104			85 - 115	30

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

QA/QC Report

August 02, 2012

QA/QC Data

SDG I.D.: GBC11173

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
QA/QC Batch 205154, QC Sample No: BC10703 (BC11173, BC11174, BC11175)										
Volatiles - Solid										
1,1,1,2-Tetrachloroethane	ND	104	106	1.9	106	106	0.0	70 - 130	30	
1,1,1-Trichloroethane	ND	112	122	8.5	121	114	6.0	70 - 130	30	
1,1,2,2-Tetrachloroethane	ND	94	87	7.7	85	98	14.2	70 - 130	30	
1,1,2-Trichloroethane	ND	109	100	8.6	101	109	7.6	70 - 130	30	
1,1-Dichloroethane	ND	109	111	1.8	113	110	2.7	70 - 130	30	
1,1-Dichloroethene	ND	119	119	0.0	133	>150	NC	70 - 130	30	m
1,1-Dichloropropene	ND	100	109	8.6	103	98	5.0	70 - 130	30	
1,2,3-Trichlorobenzene	ND	83	89	7.0	85	80	6.1	70 - 130	30	
1,2,3-Trichloropropane	ND	122	94	25.9	96	125	26.2	70 - 130	30	
1,2,4-Trichlorobenzene	ND	76	80	5.1	77	72	6.7	70 - 130	30	
1,2,4-Trimethylbenzene	ND	95	103	8.1	95	89	6.5	70 - 130	30	
1,2-Dibromo-3-chloropropane	ND	101	89	12.6	90	112	21.8	70 - 130	30	
1,2-Dibromoethane	ND	108	96	11.8	99	112	12.3	70 - 130	30	
1,2-Dichlorobenzene	ND	91	92	1.1	91	92	1.1	70 - 130	30	
1,2-Dichloroethane	ND	118	110	7.0	114	121	6.0	70 - 130	30	
1,2-Dichloropropane	ND	106	107	0.9	105	106	0.9	70 - 130	30	
1,3,5-Trimethylbenzene	ND	99	109	9.6	100	94	6.2	70 - 130	30	
1,3-Dichlorobenzene	ND	86	88	2.3	87	84	3.5	70 - 130	30	
1,3-Dichloropropane	ND	108	101	6.7	102	111	8.5	70 - 130	30	
1,4-Dichlorobenzene	ND	85	88	3.5	87	84	3.5	70 - 130	30	
2,2-Dichloropropane	ND	104	112	7.4	105	101	3.9	70 - 130	30	
2-Chlorotoluene	ND	83	91	9.2	89	85	4.6	70 - 130	30	
2-Hexanone	ND	85	72	16.6	67	79	16.4	70 - 130	30	m
2-Isopropyltoluene	ND	93	104	11.2	100	92	8.3	70 - 130	30	
4-Chlorotoluene	ND	83	91	9.2	89	85	4.6	70 - 130	30	
4-Methyl-2-pentanone	ND	105	89	16.5	93	115	21.2	70 - 130	30	
Acetone	ND	87	58	40.0	66	96	37.0	70 - 130	30	l,m,r
Acrylonitrile	ND	114	95	18.2	101	121	18.0	70 - 130	30	
Benzene	ND	105	110	4.7	106	102	3.8	70 - 130	30	
Bromobenzene	ND	97	101	4.0	95	97	2.1	70 - 130	30	
Bromochloromethane	ND	104	98	5.9	102	107	4.8	70 - 130	30	
Bromodichloromethane	ND	110	108	1.8	109	113	3.6	70 - 130	30	
Bromoform	ND	110	98	11.5	104	120	14.3	70 - 130	30	
Bromomethane	ND	102	116	12.8	128	118	8.1	70 - 130	30	
Carbon Disulfide	ND	138	121	13.1	129	148	13.7	70 - 130	30	l,m
Carbon tetrachloride	ND	109	125	13.7	122	115	5.9	70 - 130	30	
Chlorobenzene	ND	96	100	4.1	100	98	2.0	70 - 130	30	
Chloroethane	ND	134	119	11.9	128	>150	NC	70 - 130	30	l,m
Chloroform	ND	109	112	2.7	112	111	0.9	70 - 130	30	
Chloromethane	ND	105	115	9.1	122	114	6.8	70 - 130	30	
cis-1,2-Dichloroethene	ND	102	107	4.8	103	102	1.0	70 - 130	30	

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
cis-1,3-Dichloropropene	ND	103	100	3.0	100	103	3.0	70 - 130	30	
Dibromochloromethane	ND	111	105	5.6	106	116	9.0	70 - 130	30	
Dibromomethane	ND	108	99	8.7	103	111	7.5	70 - 130	30	
Dichlorodifluoromethane	ND	97	111	13.5	116	109	6.2	70 - 130	30	
Ethylbenzene	ND	98	106	7.8	102	98	4.0	70 - 130	30	
Hexachlorobutadiene	ND	88	102	14.7	96	86	11.0	70 - 130	30	
Isopropylbenzene	ND	96	108	11.8	101	95	6.1	70 - 130	30	
m&p-Xylene	ND	98	104	5.9	104	97	7.0	70 - 130	30	
Methyl ethyl ketone	ND	91	78	15.4	74	88	17.3	70 - 130	30	
Methyl t-butyl ether (MTBE)	ND	106	99	6.8	100	109	8.6	70 - 130	30	
Methylene chloride	ND	100	76	27.3	80	109	30.7	70 - 130	30	r
Naphthalene	ND	93	100	7.3	101	96	5.1	70 - 130	30	
n-Butylbenzene	ND	87	99	12.9	91	80	12.9	70 - 130	30	
n-Propylbenzene	ND	89	100	11.6	97	90	7.5	70 - 130	30	
o-Xylene	ND	98	104	5.9	104	99	4.9	70 - 130	30	
p-Isopropyltoluene	ND	96	106	9.9	95	87	8.8	70 - 130	30	
sec-Butylbenzene	ND	94	106	12.0	102	94	8.2	70 - 130	30	
Styrene	ND	98	101	3.0	102	98	4.0	70 - 130	30	
tert-Butylbenzene	ND	97	109	11.7	105	98	6.9	70 - 130	30	
Tetrachloroethene	ND	96	103	7.0	100	95	5.1	70 - 130	30	
Tetrahydrofuran (THF)	ND	116	94	21.0	100	125	22.2	70 - 130	30	
Toluene	ND	100	106	5.8	102	98	4.0	70 - 130	30	
trans-1,2-Dichloroethene	ND	127	118	7.3	85	127	39.6	70 - 130	30	r
trans-1,3-Dichloropropene	ND	108	102	5.7	103	109	5.7	70 - 130	30	
trans-1,4-dichloro-2-butene	ND	96	93	3.2	88	100	12.8	70 - 130	30	
Trichloroethene	ND	107	113	5.5	114	107	6.3	70 - 130	30	
Trichlorofluoromethane	ND	127	128	0.8	141	139	1.4	70 - 130	30	m
Trichlorotrifluoroethane	ND	133	123	7.8	132	147	10.8	70 - 130	30	l,m
Vinyl chloride	ND	118	125	5.8	144	147	2.1	70 - 130	30	m
% 1,2-dichlorobenzene-d4	102	103	97	6.0	98	103	5.0	70 - 130	30	
% Bromofluorobenzene	100	101	97	4.0	99	101	2.0	70 - 130	30	
% Dibromofluoromethane	103	103	99	4.0	103	107	3.8	70 - 130	30	
% Toluene-d8	101	101	100	1.0	100	100	0.0	70 - 130	30	

QA/QC Batch 204867, QC Sample No: BC11119 (BC11173, BC11174, BC11175, BC11176, BC11177, BC11178, BC11179, BC11180, BC11181, BC11182, BC11183)

Semivolatiles - Solid

1,2,4,5-Tetrachlorobenzene	ND	82	81	1.2	79	79	0.0	30 - 130	30	
1,2,4-Trichlorobenzene	ND	80	81	1.2	73	73	0.0	30 - 130	30	
1,2-Dichlorobenzene	ND	75	75	0.0	72	72	0.0	30 - 130	30	
1,3-Dichlorobenzene	ND	74	73	1.4	70	70	0.0	30 - 130	30	
1,4-Dichlorobenzene	ND	74	73	1.4	71	71	0.0	30 - 130	30	
2,4,5-Trichlorophenol	ND	81	78	3.8	90	89	1.1	30 - 130	30	
2,4,6-Trichlorophenol	ND	84	83	1.2	84	83	1.2	30 - 130	30	
2,4-Dichlorophenol	ND	80	80	0.0	79	79	0.0	30 - 130	30	
2,4-Dimethylphenol	ND	50	50	0.0	44	44	0.0	30 - 130	30	
2,4-Dinitrophenol	ND	<5	<5	NC	<5	<5	NC	30 - 130	30	l,m
2,4-Dinitrotoluene	ND	84	82	2.4	75	75	0.0	30 - 130	30	
2,6-Dinitrotoluene	ND	85	84	1.2	78	76	2.6	30 - 130	30	
2-Chloronaphthalene	ND	84	84	0.0	77	77	0.0	30 - 130	30	
2-Chlorophenol	ND	74	74	0.0	72	72	0.0	30 - 130	30	
2-Methylnaphthalene	ND	76	75	1.3	78	78	0.0	30 - 130	30	
2-Methylphenol (o-cresol)	ND	65	68	4.5	68	67	1.5	30 - 130	30	

QA/QC Data

SDG I.D.: GBC11173

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
2-Nitroaniline	ND	>150	>150	NC	>150	>150	NC	30 - 130	30	l,m
2-Nitrophenol	ND	72	71	1.4	78	77	1.3	30 - 130	30	
3&4-Methylphenol (m&p-cresol)	ND	70	71	1.4	71	70	1.4	30 - 130	30	
3,3'-Dichlorobenzidine	ND	>150	>150	NC	>150	>150	NC	30 - 130	30	l,m
3-Nitroaniline	ND	85	86	1.2	>150	>150	NC	30 - 130	30	m
4,6-Dinitro-2-methylphenol	ND	19	19	0.0	11	6.9	45.8	30 - 130	30	l,m,r
4-Bromophenyl phenyl ether	ND	88	88	0.0	84	85	1.2	30 - 130	30	
4-Chloro-3-methylphenol	ND	75	74	1.3	89	88	1.1	30 - 130	30	
4-Chloroaniline	ND	95	95	0.0	>150	>150	NC	30 - 130	30	m
4-Chlorophenyl phenyl ether	ND	90	90	0.0	81	81	0.0	30 - 130	30	
4-Nitroaniline	ND	81	79	2.5	96	95	1.0	30 - 130	30	
4-Nitrophenol	ND	69	69	0.0	83	78	6.2	30 - 130	30	
Acenaphthene	ND	78	77	1.3	77	75	2.6	30 - 130	30	
Acenaphthylene	ND	81	81	0.0	80	78	2.5	30 - 130	30	
Acetophenone	ND	74	74	0.0	77	77	0.0	30 - 130	30	
Aniline	ND	87	88	1.1	117	123	5.0	30 - 130	30	
Anthracene	ND	89	89	0.0	82	81	1.2	30 - 130	30	
Azobenzene	ND	76	75	1.3	85	84	1.2	30 - 130	30	
Benz(a)anthracene	ND	84	85	1.2	77	79	2.6	30 - 130	30	
Benzidine	ND	82	85	3.6	5.1	6.0	16.2	30 - 130	30	m
Benzo(a)pyrene	ND	82	81	1.2	76	76	0.0	30 - 130	30	
Benzo(b)fluoranthene	ND	96	95	1.0	92	93	1.1	30 - 130	30	
Benzo(ghi)perylene	ND	71	71	0.0	57	60	5.1	30 - 130	30	
Benzo(k)fluoranthene	ND	95	96	1.0	92	91	1.1	30 - 130	30	
Benzyl butyl phthalate	ND	78	79	1.3	83	84	1.2	30 - 130	30	
Bis(2-chloroethoxy)methane	ND	72	73	1.4	79	79	0.0	30 - 130	30	
Bis(2-chloroethyl)ether	ND	64	63	1.6	84	84	0.0	30 - 130	30	
Bis(2-chloroisopropyl)ether	ND	64	64	0.0	79	79	0.0	30 - 130	30	
Bis(2-ethylhexyl)phthalate	ND	89	91	2.2	84	85	1.2	30 - 130	30	
Carbazole	ND	103	104	1.0	84	83	1.2	30 - 130	30	
Chrysene	ND	83	83	0.0	73	74	1.4	30 - 130	30	
Dibenz(a,h)anthracene	ND	76	75	1.3	67	72	7.2	30 - 130	30	
Dibenzofuran	ND	86	85	1.2	82	82	0.0	30 - 130	30	
Diethyl phthalate	ND	84	83	1.2	84	83	1.2	30 - 130	30	
Dimethylphthalate	ND	86	86	0.0	78	78	0.0	30 - 130	30	
Di-n-butylphthalate	ND	87	86	1.2	76	79	3.9	30 - 130	30	
Di-n-octylphthalate	ND	82	80	2.5	84	86	2.4	30 - 130	30	
Fluoranthene	ND	98	99	1.0	59	58	1.7	30 - 130	30	
Fluorene	ND	89	87	2.3	84	83	1.2	30 - 130	30	
Hexachlorobenzene	ND	83	82	1.2	83	84	1.2	30 - 130	30	
Hexachlorobutadiene	ND	84	83	1.2	72	74	2.7	30 - 130	30	
Hexachlorocyclopentadiene	ND	75	75	0.0	15	8.3	57.5	30 - 130	30	m,r
Hexachloroethane	ND	72	71	1.4	63	63	0.0	30 - 130	30	
Indeno(1,2,3-cd)pyrene	ND	75	74	1.3	65	70	7.4	30 - 130	30	
Isophorone	ND	76	77	1.3	81	82	1.2	30 - 130	30	
Naphthalene	ND	77	77	0.0	77	77	0.0	30 - 130	30	
Nitrobenzene	ND	72	71	1.4	81	80	1.2	30 - 130	30	
N-Nitrosodimethylamine	ND	56	56	0.0	50	51	2.0	30 - 130	30	
N-Nitrosodi-n-propylamine	ND	70	70	0.0	80	80	0.0	30 - 130	30	
N-Nitrosodiphenylamine	ND	95	94	1.1	98	98	0.0	30 - 130	30	
Pentachloronitrobenzene	ND	88	89	1.1	81	82	1.2	30 - 130	30	
Pentachlorophenol	ND	61	63	3.2	105	102	2.9	30 - 130	30	
Phenanthrene	ND	86	86	0.0	77	78	1.3	30 - 130	30	

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
Phenol	ND	72	71	1.4	77	76	1.3	30 - 130	30	
Pyrene	ND	105	105	0.0	60	59	1.7	30 - 130	30	
Pyridine	ND	49	48	2.1	49	54	9.7	30 - 130	30	
% 2,4,6-Tribromophenol	72	79	79	0.0	87	88	1.1	15 - 130	30	
% 2-Fluorobiphenyl	71	82	81	1.2	70	71	1.4	30 - 130	30	
% 2-Fluorophenol	69	72	71	1.4	65	65	0.0	15 - 130	30	
% Nitrobenzene-d5	71	72	72	0.0	80	79	1.3	30 - 130	30	
% Phenol-d5	70	73	72	1.4	76	75	1.3	15 - 130	30	
% Terphenyl-d14	50	68	68	0.0	59	57	3.4	30 - 130	30	
QA/QC Batch 205410, QC Sample No: BC11176 (BC11176, BC11179, BC11182)										
Volatiles - Solid										
1,1,1,2-Tetrachloroethane	ND	106	104	1.9	97	97	0.0	70 - 130	30	
1,1,1-Trichloroethane	ND	103	102	1.0	99	96	3.1	70 - 130	30	
1,1,2,2-Tetrachloroethane	ND	95	88	7.7	87	91	4.5	70 - 130	30	
1,1,2-Trichloroethane	ND	105	100	4.9	89	97	8.6	70 - 130	30	
1,1-Dichloroethane	ND	104	103	1.0	97	97	0.0	70 - 130	30	
1,1-Dichloroethene	ND	111	98	12.4	105	114	8.2	70 - 130	30	
1,1-Dichloropropene	ND	100	101	1.0	103	98	5.0	70 - 130	30	
1,2,3-Trichlorobenzene	ND	99	103	4.0	100	93	7.3	70 - 130	30	
1,2,3-Trichloropropane	ND	115	89	25.5	82	101	20.8	70 - 130	30	
1,2,4-Trichlorobenzene	ND	95	97	2.1	97	94	3.1	70 - 130	30	
1,2,4-Trimethylbenzene	ND	100	101	1.0	103	98	5.0	70 - 130	30	
1,2-Dibromo-3-chloropropane	ND	109	104	4.7	91	90	1.1	70 - 130	30	
1,2-Dibromoethane	ND	104	100	3.9	89	97	8.6	70 - 130	30	
1,2-Dichlorobenzene	ND	96	96	0.0	97	97	0.0	70 - 130	30	
1,2-Dichloroethane	ND	104	100	3.9	93	99	6.3	70 - 130	30	
1,2-Dichloropropane	ND	103	103	0.0	98	98	0.0	70 - 130	30	
1,3,5-Trimethylbenzene	ND	103	103	0.0	105	100	4.9	70 - 130	30	
1,3-Dichlorobenzene	ND	93	93	0.0	96	98	2.1	70 - 130	30	
1,3-Dichloropropane	ND	104	99	4.9	91	95	4.3	70 - 130	30	
1,4-Dichlorobenzene	ND	93	93	0.0	96	98	2.1	70 - 130	30	
2,2-Dichloropropane	ND	103	102	1.0	96	93	3.2	70 - 130	30	
2-Chlorotoluene	ND	93	91	2.2	97	96	1.0	70 - 130	30	
2-Hexanone	ND	118	110	7.0	51	56	9.3	70 - 130	30	m
2-Isopropyltoluene	ND	100	103	3.0	108	98	9.7	70 - 130	30	
4-Chlorotoluene	ND	93	91	2.2	97	96	1.0	70 - 130	30	
4-Methyl-2-pentanone	ND	112	104	7.4	82	94	13.6	70 - 130	30	
Acetone	ND	87	72	18.9	<40	<40	NC	70 - 130	30	m
Acrylonitrile	ND	102	96	6.1	83	94	12.4	70 - 130	30	
Benzene	ND	104	105	1.0	101	99	2.0	70 - 130	30	
Bromobenzene	ND	99	97	2.0	94	95	1.1	70 - 130	30	
Bromochloromethane	ND	102	97	5.0	87	95	8.8	70 - 130	30	
Bromodichloromethane	ND	106	104	1.9	96	99	3.1	70 - 130	30	
Bromoform	ND	110	102	7.5	89	97	8.6	70 - 130	30	
Bromomethane	ND	96	101	5.1	79	69	13.5	70 - 130	30	m
Carbon Disulfide	ND	113	99	13.2	102	112	9.3	70 - 130	30	
Carbon tetrachloride	ND	101	102	1.0	102	95	7.1	70 - 130	30	
Chlorobenzene	ND	99	99	0.0	100	100	0.0	70 - 130	30	
Chloroethane	ND	110	96	13.6	<40	<40	NC	70 - 130	30	m
Chloroform	ND	102	102	0.0	97	96	1.0	70 - 130	30	
Chloromethane	ND	97	98	1.0	102	100	2.0	70 - 130	30	
cis-1,2-Dichloroethene	ND	102	104	1.9	96	95	1.0	70 - 130	30	

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
cis-1,3-Dichloropropene	ND	101	102	1.0	93	98	5.2	70 - 130	30	
Dibromochloromethane	ND	106	101	4.8	91	94	3.2	70 - 130	30	
Dibromomethane	ND	104	100	3.9	90	97	7.5	70 - 130	30	
Dichlorodifluoromethane	ND	94	93	1.1	98	94	4.2	70 - 130	30	
Ethylbenzene	ND	102	103	1.0	104	102	1.9	70 - 130	30	
Hexachlorobutadiene	ND	94	101	7.2	118	95	21.6	70 - 130	30	
Isopropylbenzene	ND	99	99	0.0	104	96	8.0	70 - 130	30	
m&p-Xylene	ND	103	104	1.0	106	105	0.9	70 - 130	30	
Methyl ethyl ketone	ND	91	85	6.8	<40	43	NC	70 - 130	30	m
Methyl t-butyl ether (MTBE)	ND	106	75	34.3	71	95	28.9	70 - 130	30	r
Methylene chloride	ND	107	87	20.6	84	102	19.4	70 - 130	30	
Naphthalene	ND	101	116	13.8	103	88	15.7	70 - 130	30	
n-Butylbenzene	ND	97	99	2.0	108	97	10.7	70 - 130	30	
n-Propylbenzene	ND	94	94	0.0	104	98	5.9	70 - 130	30	
o-Xylene	ND	103	105	1.9	106	105	0.9	70 - 130	30	
p-Isopropyltoluene	ND	103	104	1.0	108	99	8.7	70 - 130	30	
sec-Butylbenzene	ND	96	98	2.1	108	99	8.7	70 - 130	30	
Styrene	ND	104	104	0.0	104	105	1.0	70 - 130	30	
tert-Butylbenzene	ND	99	102	3.0	108	98	9.7	70 - 130	30	
Tetrachloroethene	ND	99	97	2.0	104	100	3.9	70 - 130	30	
Tetrahydrofuran (THF)	ND	106	99	6.8	80	95	17.1	70 - 130	30	
Toluene	ND	102	103	1.0	101	100	1.0	70 - 130	30	
trans-1,2-Dichloroethene	ND	104	67	43.3	72	100	32.6	70 - 130	30	l,r
trans-1,3-Dichloropropene	ND	104	104	0.0	93	99	6.3	70 - 130	30	
trans-1,4-dichloro-2-butene	ND	102	102	0.0	86	87	1.2	70 - 130	30	
Trichloroethene	ND	104	104	0.0	99	96	3.1	70 - 130	30	
Trichlorofluoromethane	ND	106	101	4.8	56	<40	NC	70 - 130	30	m
Trichlorotrifluoroethane	ND	112	100	11.3	109	113	3.6	70 - 130	30	
Vinyl chloride	ND	106	99	6.8	131	128	2.3	70 - 130	30	m
% 1,2-dichlorobenzene-d4	101	100	100	0.0	100	98	2.0	70 - 130	30	
% Bromofluorobenzene	100	101	100	1.0	99	104	4.9	70 - 130	30	
% Dibromofluoromethane	95	102	96	6.1	90	93	3.3	70 - 130	30	
% Toluene-d8	101	100	101	1.0	101	102	1.0	70 - 130	30	

QA/QC Batch 204873, QC Sample No: BC11186 (BC11184, BC11185, BC11186, BC11187, BC11188, BC11189, BC11190)

Semivolatiles - Solid

1,2,4,5-Tetrachlorobenzene	ND	74	75	1.3	81	80	1.2	30 - 130	30	
1,2,4-Trichlorobenzene	ND	75	75	0.0	76	75	1.3	30 - 130	30	
1,2-Dichlorobenzene	ND	69	70	1.4	79	80	1.3	30 - 130	30	
1,3-Dichlorobenzene	ND	69	68	1.5	78	78	0.0	30 - 130	30	
1,4-Dichlorobenzene	ND	68	69	1.5	79	79	0.0	30 - 130	30	
2,4,5-Trichlorophenol	ND	72	72	0.0	95	93	2.1	30 - 130	30	
2,4,6-Trichlorophenol	ND	74	75	1.3	95	94	1.1	30 - 130	30	
2,4-Dichlorophenol	ND	72	74	2.7	87	87	0.0	30 - 130	30	
2,4-Dimethylphenol	ND	46	47	2.2	56	56	0.0	30 - 130	30	
2,4-Dinitrophenol	ND	<5	<5	NC	<5	<5	NC	30 - 130	30	l,m
2,4-Dinitrotoluene	ND	76	77	1.3	79	78	1.3	30 - 130	30	
2,6-Dinitrotoluene	ND	78	79	1.3	80	81	1.2	30 - 130	30	
2-Chloronaphthalene	ND	77	77	0.0	86	84	2.4	30 - 130	30	
2-Chlorophenol	ND	69	68	1.5	85	86	1.2	30 - 130	30	
2-Methylnaphthalene	ND	69	70	1.4	110	111	0.9	30 - 130	30	
2-Methylphenol (o-cresol)	ND	67	59	12.7	81	84	3.6	30 - 130	30	
2-Nitroaniline	ND	>150	>150	NC	135	128	5.3	30 - 130	30	l,m

QA/QC Data

SDG I.D.: GBC11173

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
2-Nitrophenol	ND	65	64	1.6	39	32	19.7	30 - 130	30	
3&4-Methylphenol (m&p-cresol)	ND	64	66	3.1	88	89	1.1	30 - 130	30	
3,3'-Dichlorobenzidine	ND	>150	>150	NC	>150	>150	NC	30 - 130	30	l,m
3-Nitroaniline	ND	79	79	0.0	125	124	0.8	30 - 130	30	
4,6-Dinitro-2-methylphenol	ND	16	17	6.1	5.3	<5	NC	30 - 130	30	l,m
4-Bromophenyl phenyl ether	ND	80	79	1.3	96	93	3.2	30 - 130	30	
4-Chloro-3-methylphenol	ND	67	69	2.9	85	86	1.2	30 - 130	30	
4-Chloroaniline	ND	87	89	2.3	83	83	0.0	30 - 130	30	
4-Chlorophenyl phenyl ether	ND	82	82	0.0	87	87	0.0	30 - 130	30	
4-Nitroaniline	ND	76	74	2.7	91	91	0.0	30 - 130	30	
4-Nitrophenol	ND	61	65	6.3	66	66	0.0	30 - 130	30	
Acenaphthene	ND	72	71	1.4	90	88	2.2	30 - 130	30	
Acenaphthylene	ND	74	73	1.4	87	88	1.1	30 - 130	30	
Acetophenone	ND	67	69	2.9	82	80	2.5	30 - 130	30	
Aniline	ND	82	81	1.2	88	90	2.2	30 - 130	30	
Anthracene	ND	82	84	2.4	89	90	1.1	30 - 130	30	
Azobenzene	ND	70	69	1.4	89	89	0.0	30 - 130	30	
Benz(a)anthracene	ND	79	79	0.0	91	91	0.0	30 - 130	30	
Benzidine	ND	73	70	4.2	<5	<5	NC	30 - 130	30	m
Benzo(a)pyrene	ND	75	76	1.3	86	86	0.0	30 - 130	30	
Benzo(b)fluoranthene	ND	88	87	1.1	94	101	7.2	30 - 130	30	
Benzo(ghi)perylene	ND	66	64	3.1	78	80	2.5	30 - 130	30	
Benzo(k)fluoranthene	ND	89	91	2.2	87	78	10.9	30 - 130	30	
Benzyl butyl phthalate	ND	74	73	1.4	96	99	3.1	30 - 130	30	
Bis(2-chloroethoxy)methane	ND	67	67	0.0	81	78	3.8	30 - 130	30	
Bis(2-chloroethyl)ether	ND	58	59	1.7	75	77	2.6	30 - 130	30	
Bis(2-chloroisopropyl)ether	ND	59	59	0.0	80	80	0.0	30 - 130	30	
Bis(2-ethylhexyl)phthalate	ND	83	84	1.2	102	104	1.9	30 - 130	30	
Carbazole	ND	95	97	2.1	90	89	1.1	30 - 130	30	
Chrysene	ND	77	78	1.3	87	86	1.2	30 - 130	30	
Dibenz(a,h)anthracene	ND	69	68	1.5	86	87	1.2	30 - 130	30	
Dibenzofuran	ND	79	79	0.0	89	88	1.1	30 - 130	30	
Diethyl phthalate	ND	77	77	0.0	93	92	1.1	30 - 130	30	
Dimethylphthalate	ND	80	79	1.3	91	90	1.1	30 - 130	30	
Di-n-butylphthalate	ND	78	79	1.3	89	91	2.2	30 - 130	30	
Di-n-octylphthalate	ND	74	76	2.7	111	109	1.8	30 - 130	30	
Fluoranthene	ND	89	90	1.1	77	76	1.3	30 - 130	30	
Fluorene	ND	80	79	1.3	89	87	2.3	30 - 130	30	
Hexachlorobenzene	ND	76	75	1.3	97	95	2.1	30 - 130	30	
Hexachlorobutadiene	ND	77	77	0.0	75	73	2.7	30 - 130	30	
Hexachlorocyclopentadiene	ND	68	74	8.5	8.9	5.3	50.7	30 - 130	30	m,r
Hexachloroethane	ND	66	67	1.5	45	38	16.9	30 - 130	30	
Indeno(1,2,3-cd)pyrene	ND	68	67	1.5	84	86	2.4	30 - 130	30	
Isophorone	ND	70	70	0.0	83	81	2.4	30 - 130	30	
Naphthalene	ND	70	71	1.4	81	82	1.2	30 - 130	30	
Nitrobenzene	ND	66	66	0.0	80	81	1.2	30 - 130	30	
N-Nitrosodimethylamine	ND	53	52	1.9	67	72	7.2	30 - 130	30	
N-Nitrosodi-n-propylamine	ND	64	66	3.1	84	82	2.4	30 - 130	30	
N-Nitrosodiphenylamine	ND	86	87	1.2	98	96	2.1	30 - 130	30	
Pentachloronitrobenzene	ND	81	80	1.2	86	88	2.3	30 - 130	30	
Pentachlorophenol	ND	50	53	5.8	84	78	7.4	30 - 130	30	
Phenanthrene	ND	78	79	1.3	93	92	1.1	30 - 130	30	
Phenol	ND	65	66	1.5	82	83	1.2	30 - 130	30	

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
Pyrene	ND	97	95	2.1	77	75	2.6	30 - 130	30	
Pyridine	ND	48	46	4.3	63	62	1.6	30 - 130	30	
% 2,4,6-Tribromophenol	70	72	73	1.4	89	90	1.1	15 - 130	30	
% 2-Fluorobiphenyl	79	77	75	2.6	80	78	2.5	30 - 130	30	
% 2-Fluorophenol	74	67	66	1.5	78	78	0.0	15 - 130	30	
% Nitrobenzene-d5	74	67	67	0.0	79	79	0.0	30 - 130	30	
% Phenol-d5	74	68	68	0.0	83	83	0.0	15 - 130	30	
% Terphenyl-d14	55	62	60	3.3	78	76	2.6	30 - 130	30	
QA/QC Batch 205163, QC Sample No: BC11187 (BC11187)										
Volatiles - Solid										
1,1,1,2-Tetrachloroethane	ND	98	95	3.1	86	85	1.2	70 - 130	30	
1,1,1-Trichloroethane	ND	111	107	3.7	102	99	3.0	70 - 130	30	
1,1,2,2-Tetrachloroethane	ND	108	105	2.8	95	94	1.1	70 - 130	30	
1,1,2-Trichloroethane	ND	110	108	1.8	100	98	2.0	70 - 130	30	
1,1-Dichloroethane	ND	86	84	2.4	79	78	1.3	70 - 130	30	
1,1-Dichloroethene	ND	105	102	2.9	86	82	4.8	70 - 130	30	
1,1-Dichloropropene	ND	104	106	1.9	101	97	4.0	70 - 130	30	
1,2,3-Trichlorobenzene	ND	129	126	2.4	109	118	7.9	70 - 130	30	
1,2,3-Trichloropropane	ND	115	112	2.6	94	99	5.2	70 - 130	30	
1,2,4-Trichlorobenzene	ND	128	122	4.8	108	115	6.3	70 - 130	30	
1,2,4-Trimethylbenzene	ND	120	116	3.4	103	106	2.9	70 - 130	30	
1,2-Dibromo-3-chloropropane	ND	127	128	0.8	93	96	3.2	70 - 130	30	
1,2-Dibromoethane	ND	109	107	1.9	99	99	0.0	70 - 130	30	
1,2-Dichlorobenzene	ND	101	98	3.0	93	95	2.1	70 - 130	30	
1,2-Dichloroethane	ND	100	99	1.0	96	94	2.1	70 - 130	30	
1,2-Dichloropropane	ND	107	104	2.8	100	97	3.0	70 - 130	30	
1,3,5-Trimethylbenzene	ND	114	110	3.6	96	98	2.1	70 - 130	30	
1,3-Dichlorobenzene	ND	107	104	2.8	96	98	2.1	70 - 130	30	
1,3-Dichloropropane	ND	104	102	1.9	95	93	2.1	70 - 130	30	
1,4-Dichlorobenzene	ND	105	102	2.9	95	96	1.0	70 - 130	30	
2,2-Dichloropropane	ND	114	110	3.6	98	97	1.0	70 - 130	30	
2-Chlorotoluene	ND	106	104	1.9	96	96	0.0	70 - 130	30	
2-Hexanone	ND	136	129	5.3	58	58	0.0	70 - 130	30	l,m
2-Isopropyltoluene	ND	110	111	0.9	102	104	1.9	70 - 130	30	
4-Chlorotoluene	ND	109	105	3.7	100	101	1.0	70 - 130	30	
4-Methyl-2-pentanone	ND	118	113	4.3	90	87	3.4	70 - 130	30	
Acetone	ND	129	120	7.2	<40	<40	NC	70 - 130	30	m
Acrylonitrile	ND	95	91	4.3	83	80	3.7	70 - 130	30	
Benzene	ND	105	105	0.0	99	96	3.1	70 - 130	30	
Bromobenzene	ND	108	105	2.8	97	96	1.0	70 - 130	30	
Bromochloromethane	ND	114	111	2.7	108	107	0.9	70 - 130	30	
Bromodichloromethane	ND	110	109	0.9	101	96	5.1	70 - 130	30	
Bromoform	ND	>150	148	NC	124	119	4.1	70 - 130	30	l
Bromomethane	ND	89	93	4.4	59	49	18.5	70 - 130	30	m
Carbon Disulfide	ND	110	106	3.7	79	76	3.9	70 - 130	30	
Carbon tetrachloride	ND	106	104	1.9	95	94	1.1	70 - 130	30	
Chlorobenzene	ND	100	97	3.0	94	93	1.1	70 - 130	30	
Chloroethane	ND	95	96	1.0	<40	<40	NC	70 - 130	30	m
Chloroform	ND	110	108	1.8	102	101	1.0	70 - 130	30	
Chloromethane	ND	93	98	5.2	87	82	5.9	70 - 130	30	
cis-1,2-Dichloroethene	ND	112	110	1.8	104	103	1.0	70 - 130	30	
cis-1,3-Dichloropropene	ND	110	106	3.7	100	98	2.0	70 - 130	30	

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
Dibromochloromethane	ND	112	109	2.7	96	94	2.1	70 - 130	30	
Dibromomethane	ND	108	106	1.9	100	97	3.0	70 - 130	30	
Dichlorodifluoromethane	ND	90	87	3.4	79	79	0.0	70 - 130	30	
Ethylbenzene	ND	100	99	1.0	93	92	1.1	70 - 130	30	
Hexachlorobutadiene	ND	114	112	1.8	110	111	0.9	70 - 130	30	
Isopropylbenzene	ND	106	103	2.9	96	96	0.0	70 - 130	30	
m&p-Xylene	ND	111	109	1.8	103	102	1.0	70 - 130	30	
Methyl ethyl ketone	ND	137	120	13.2	54	56	3.6	70 - 130	30	l,m
Methyl t-butyl ether (MTBE)	ND	102	102	0.0	95	92	3.2	70 - 130	30	
Methylene chloride	ND	105	100	4.9	89	86	3.4	70 - 130	30	
Naphthalene	ND	128	126	1.6	105	116	10.0	70 - 130	30	
n-Butylbenzene	ND	122	120	1.7	101	105	3.9	70 - 130	30	
n-Propylbenzene	ND	111	109	1.8	103	101	2.0	70 - 130	30	
o-Xylene	ND	105	103	1.9	97	97	0.0	70 - 130	30	
p-Isopropyltoluene	ND	118	116	1.7	100	102	2.0	70 - 130	30	
sec-Butylbenzene	ND	115	112	2.6	106	106	0.0	70 - 130	30	
Styrene	ND	127	123	3.2	118	115	2.6	70 - 130	30	
tert-Butylbenzene	ND	107	105	1.9	98	98	0.0	70 - 130	30	
Tetrachloroethene	ND	106	105	0.9	98	99	1.0	70 - 130	30	
Tetrahydrofuran (THF)	ND	115	107	7.2	94	95	1.1	70 - 130	30	
Toluene	ND	106	106	0.0	100	97	3.0	70 - 130	30	
trans-1,2-Dichloroethene	ND	110	105	4.7	94	92	2.2	70 - 130	30	
trans-1,3-Dichloropropene	ND	111	111	0.0	99	96	3.1	70 - 130	30	
trans-1,4-dichloro-2-butene	ND	126	120	4.9	91	92	1.1	70 - 130	30	
Trichloroethene	ND	105	103	1.9	98	96	2.1	70 - 130	30	
Trichlorofluoromethane	ND	109	106	2.8	41	<40	NC	70 - 130	30	m
Trichlorotrifluoroethane	ND	110	105	4.7	87	85	2.3	70 - 130	30	
Vinyl chloride	ND	105	102	2.9	77	78	1.3	70 - 130	30	
% 1,2-dichlorobenzene-d4	99	98	99	1.0	96	97	1.0	70 - 130	30	
% Bromofluorobenzene	95	96	96	0.0	97	98	1.0	70 - 130	30	
% Dibromofluoromethane	98	103	104	1.0	108	108	0.0	70 - 130	30	
% Toluene-d8	102	98	101	3.0	101	99	2.0	70 - 130	30	

QA/QC Batch 205157, QC Sample No: BC11188 (BC11185, BC11186, BC11188, BC11189, BC11190)

Volatiles - Solid

1,1,1,2-Tetrachloroethane	ND	87	91	4.5	84	77	8.7	70 - 130	30	
1,1,1-Trichloroethane	ND	100	105	4.9	103	96	7.0	70 - 130	30	
1,1,2,2-Tetrachloroethane	ND	88	91	3.4	49	<40	NC	70 - 130	30	m
1,1,2-Trichloroethane	ND	105	106	0.9	89	81	9.4	70 - 130	30	
1,1-Dichloroethane	ND	79	83	4.9	78	72	8.0	70 - 130	30	
1,1-Dichloroethene	ND	92	99	7.3	97	93	4.2	70 - 130	30	
1,1-Dichloropropene	ND	95	100	5.1	88	84	4.7	70 - 130	30	
1,2,3-Trichlorobenzene	ND	111	111	0.0	<40	<40	NC	70 - 130	30	m
1,2,3-Trichloropropane	ND	106	113	6.4	108	100	7.7	70 - 130	30	
1,2,4-Trichlorobenzene	ND	99	98	1.0	<40	<40	NC	70 - 130	30	m
1,2,4-Trimethylbenzene	ND	105	107	1.9	91	90	1.1	70 - 130	30	
1,2-Dibromo-3-chloropropane	ND	111	117	5.3	85	82	3.6	70 - 130	30	
1,2-Dibromoethane	ND	100	104	3.9	68	61	10.9	70 - 130	30	m
1,2-Dichlorobenzene	ND	90	92	2.2	48	51	6.1	70 - 130	30	m
1,2-Dichloroethane	ND	94	98	4.2	82	74	10.3	70 - 130	30	
1,2-Dichloropropane	ND	101	104	2.9	93	86	7.8	70 - 130	30	
1,3,5-Trimethylbenzene	ND	99	104	4.9	101	96	5.1	70 - 130	30	
1,3-Dichlorobenzene	ND	90	92	2.2	52	53	1.9	70 - 130	30	m

QA/QC Data

SDG I.D.: GBC11173

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
1,3-Dichloropropane	ND	100	100	0.0	81	74	9.0	70 - 130	30	
1,4-Dichlorobenzene	ND	89	90	1.1	44	47	6.6	70 - 130	30	m
2,2-Dichloropropane	ND	92	97	5.3	93	88	5.5	70 - 130	30	
2-Chlorotoluene	ND	94	99	5.2	81	82	1.2	70 - 130	30	
2-Hexanone	ND	77	81	5.1	94	90	4.3	70 - 130	30	
2-Isopropyltoluene	ND	104	107	2.8	103	99	4.0	70 - 130	30	
4-Chlorotoluene	ND	92	95	3.2	67	69	2.9	70 - 130	30	m
4-Methyl-2-pentanone	ND	94	98	4.2	96	88	8.7	70 - 130	30	
Acetone	ND	91	98	7.4	96	86	11.0	70 - 130	30	
Acrylonitrile	ND	84	88	4.7	70	65	7.4	70 - 130	30	m
Benzene	ND	99	102	3.0	82	83	1.2	70 - 130	30	
Bromobenzene	ND	100	102	2.0	57	63	10.0	70 - 130	30	m
Bromochloromethane	ND	105	110	4.7	90	81	10.5	70 - 130	30	
Bromodichloromethane	ND	100	103	3.0	95	84	12.3	70 - 130	30	
Bromoform	ND	126	131	3.9	90	89	1.1	70 - 130	30	I
Bromomethane	ND	87	93	6.7	83	85	2.4	70 - 130	30	
Carbon Disulfide	ND	89	95	6.5	78	72	8.0	70 - 130	30	
Carbon tetrachloride	ND	95	97	2.1	101	96	5.1	70 - 130	30	
Chlorobenzene	ND	90	94	4.3	57	62	8.4	70 - 130	30	m
Chloroethane	ND	91	95	4.3	97	91	6.4	70 - 130	30	
Chloroform	ND	101	104	2.9	97	89	8.6	70 - 130	30	
Chloromethane	ND	91	95	4.3	100	93	7.3	70 - 130	30	
cis-1,2-Dichloroethene	ND	103	107	3.8	81	76	6.4	70 - 130	30	
cis-1,3-Dichloropropene	ND	96	99	3.1	65	61	6.3	70 - 130	30	m
Dibromochloromethane	ND	99	105	5.9	89	81	9.4	70 - 130	30	
Dibromomethane	ND	101	104	2.9	79	69	13.5	70 - 130	30	m
Dichlorodifluoromethane	ND	77	84	8.7	97	92	5.3	70 - 130	30	
Ethylbenzene	ND	90	93	3.3	75	73	2.7	70 - 130	30	
Hexachlorobutadiene	ND	95	100	5.1	78	74	5.3	70 - 130	30	
Isopropylbenzene	ND	96	100	4.1	107	103	3.8	70 - 130	30	
m&p-Xylene	ND	98	102	4.0	78	76	2.6	70 - 130	30	
Methyl ethyl ketone	ND	83	90	8.1	102	94	8.2	70 - 130	30	
Methyl t-butyl ether (MTBE)	ND	96	102	6.1	104	90	14.4	70 - 130	30	
Methylene chloride	ND	107	110	2.8	89	77	14.5	70 - 130	30	
Naphthalene	ND	119	123	3.3	<40	<40	NC	70 - 130	30	m
n-Butylbenzene	ND	99	102	3.0	87	83	4.7	70 - 130	30	
n-Propylbenzene	ND	97	102	5.0	99	96	3.1	70 - 130	30	
o-Xylene	ND	95	98	3.1	72	74	2.7	70 - 130	30	
p-Isopropyltoluene	ND	101	104	2.9	100	95	5.1	70 - 130	30	
sec-Butylbenzene	ND	102	106	3.8	112	107	4.6	70 - 130	30	
Styrene	ND	112	116	3.5	54	59	8.8	70 - 130	30	m
tert-Butylbenzene	ND	99	103	4.0	111	107	3.7	70 - 130	30	
Tetrachloroethene	ND	93	95	2.1	89	87	2.3	70 - 130	30	
Tetrahydrofuran (THF)	ND	100	104	3.9	104	93	11.2	70 - 130	30	
Toluene	ND	98	101	3.0	77	78	1.3	70 - 130	30	
trans-1,2-Dichloroethene	ND	96	101	5.1	85	79	7.3	70 - 130	30	
trans-1,3-Dichloropropene	ND	97	100	3.0	54	49	9.7	70 - 130	30	m
trans-1,4-dichloro-2-butene	ND	98	102	4.0	54	52	3.8	70 - 130	30	m
Trichloroethene	ND	106	109	2.8	110	111	0.9	70 - 130	30	
Trichlorofluoromethane	ND	95	102	7.1	104	98	5.9	70 - 130	30	
Trichlorotrifluoroethane	ND	92	100	8.3	104	98	5.9	70 - 130	30	
Vinyl chloride	ND	93	100	7.3	103	95	8.1	70 - 130	30	
% 1,2-dichlorobenzene-d4	98	99	99	0.0	103	102	1.0	70 - 130	30	

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
% Bromofluorobenzene	94	96	96	0.0	88	87	1.1	70 - 130	30	
% Dibromofluoromethane	97	104	104	0.0	107	107	0.0	70 - 130	30	
% Toluene-d8	101	100	100	0.0	101	100	1.0	70 - 130	30	
QA/QC Batch 205316, QC Sample No: BC11867 (BC11177, BC11178, BC11180, BC11181, BC11183, BC11184)										
Volatiles - Solid										
1,1,1,2-Tetrachloroethane	ND	103	106	2.9	97	98	1.0	70 - 130	30	
1,1,1-Trichloroethane	ND	102	108	5.7	101	103	2.0	70 - 130	30	
1,1,2,2-Tetrachloroethane	ND	96	95	1.0	102	103	1.0	70 - 130	30	
1,1,2-Trichloroethane	ND	106	104	1.9	100	99	1.0	70 - 130	30	
1,1-Dichloroethane	ND	102	105	2.9	100	102	2.0	70 - 130	30	
1,1-Dichloroethene	ND	105	94	11.1	118	100	16.5	70 - 130	30	
1,1-Dichloropropene	ND	97	106	8.9	98	98	0.0	70 - 130	30	
1,2,3-Trichlorobenzene	ND	91	103	12.4	84	91	8.0	70 - 130	30	
1,2,3-Trichloropropane	ND	117	95	20.8	110	93	16.7	70 - 130	30	
1,2,4-Trichlorobenzene	ND	81	96	16.9	78	87	10.9	70 - 130	30	
1,2,4-Trimethylbenzene	ND	94	104	10.1	53	75	34.4	70 - 130	30	m,r
1,2-Dibromo-3-chloropropane	ND	118	108	8.8	99	104	4.9	70 - 130	30	
1,2-Dibromoethane	ND	106	100	5.8	98	98	0.0	70 - 130	30	
1,2-Dichlorobenzene	ND	93	99	6.3	88	90	2.2	70 - 130	30	
1,2-Dichloroethane	ND	103	101	2.0	99	99	0.0	70 - 130	30	
1,2-Dichloropropane	ND	102	105	2.9	100	100	0.0	70 - 130	30	
1,3,5-Trimethylbenzene	ND	97	107	9.8	91	94	3.2	70 - 130	30	
1,3-Dichlorobenzene	ND	86	95	9.9	88	92	4.4	70 - 130	30	
1,3-Dichloropropane	ND	104	101	2.9	99	97	2.0	70 - 130	30	
1,4-Dichlorobenzene	ND	86	95	9.9	87	92	5.6	70 - 130	30	
2,2-Dichloropropane	ND	98	103	5.0	92	96	4.3	70 - 130	30	
2-Chlorotoluene	ND	87	97	10.9	81	83	2.4	70 - 130	30	
2-Hexanone	ND	102	73	33.1	43	<40	NC	70 - 130	30	m,r
2-Isopropyltoluene	ND	96	107	10.8	91	97	6.4	70 - 130	30	
4-Chlorotoluene	ND	87	97	10.9	81	83	2.4	70 - 130	30	
4-Methyl-2-pentanone	ND	107	96	10.8	96	92	4.3	70 - 130	30	
Acetone	ND	77	42	58.8	<40	<40	NC	70 - 130	30	l,m,r
Acrylonitrile	ND	109	98	10.6	97	93	4.2	70 - 130	30	
Benzene	ND	101	107	5.8	99	99	0.0	70 - 130	30	
Bromobenzene	ND	97	104	7.0	92	96	4.3	70 - 130	30	
Bromochloromethane	ND	104	100	3.9	100	98	2.0	70 - 130	30	
Bromodichloromethane	ND	103	106	2.9	100	100	0.0	70 - 130	30	
Bromoform	ND	109	104	4.7	100	100	0.0	70 - 130	30	
Bromomethane	ND	90	96	6.5	94	98	4.2	70 - 130	30	
Carbon Disulfide	ND	108	95	12.8	113	93	19.4	70 - 130	30	
Carbon tetrachloride	ND	98	106	7.8	99	101	2.0	70 - 130	30	
Chlorobenzene	ND	94	100	6.2	95	95	0.0	70 - 130	30	
Chloroethane	ND	106	93	13.1	118	98	18.5	70 - 130	30	
Chloroform	ND	101	104	2.9	99	101	2.0	70 - 130	30	
Chloromethane	ND	97	104	7.0	103	103	0.0	70 - 130	30	
cis-1,2-Dichloroethene	ND	101	107	5.8	97	101	4.0	70 - 130	30	
cis-1,3-Dichloropropene	ND	98	100	2.0	93	94	1.1	70 - 130	30	
Dibromochloromethane	ND	107	103	3.8	99	98	1.0	70 - 130	30	
Dibromomethane	ND	103	101	2.0	100	98	2.0	70 - 130	30	
Dichlorodifluoromethane	ND	97	105	7.9	100	103	3.0	70 - 130	30	
Ethylbenzene	ND	97	104	7.0	95	96	1.0	70 - 130	30	
Hexachlorobutadiene	ND	87	104	17.8	80	90	11.8	70 - 130	30	

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
Isopropylbenzene	ND	96	109	12.7	94	99	5.2	70 - 130	30	
m&p-Xylene	ND	96	104	8.0	73	84	14.0	70 - 130	30	
Methyl ethyl ketone	ND	80	57	33.6	<40	<40	NC	70 - 130	30	l,m,r
Methyl t-butyl ether (MTBE)	ND	105	102	2.9	99	99	0.0	70 - 130	30	
Methylene chloride	ND	99	78	23.7	105	80	27.0	70 - 130	30	
Naphthalene	ND	102	117	13.7	59	60	1.7	70 - 130	30	m
n-Butylbenzene	ND	87	105	18.8	82	89	8.2	70 - 130	30	
n-Propylbenzene	ND	89	102	13.6	91	94	3.2	70 - 130	30	
o-Xylene	ND	97	103	6.0	95	96	1.0	70 - 130	30	
p-Isopropyltoluene	ND	96	110	13.6	85	84	1.2	70 - 130	30	
sec-Butylbenzene	ND	93	105	12.1	93	97	4.2	70 - 130	30	
Styrene	ND	97	102	5.0	82	84	2.4	70 - 130	30	
tert-Butylbenzene	ND	97	108	10.7	98	102	4.0	70 - 130	30	
Tetrachloroethene	ND	93	102	9.2	97	96	1.0	70 - 130	30	
Tetrahydrofuran (THF)	ND	110	99	10.5	100	100	0.0	70 - 130	30	
Toluene	ND	98	105	6.9	95	96	1.0	70 - 130	30	
trans-1,2-Dichloroethene	ND	103	89	14.6	102	75	30.5	70 - 130	30	
trans-1,3-Dichloropropene	ND	103	103	0.0	97	97	0.0	70 - 130	30	
trans-1,4-dichloro-2-butene	ND	105	107	1.9	89	97	8.6	70 - 130	30	
Trichloroethene	ND	102	108	5.7	95	97	2.1	70 - 130	30	
Trichlorofluoromethane	ND	104	105	1.0	111	105	5.6	70 - 130	30	
Trichlorotrifluoroethane	ND	109	99	9.6	117	103	12.7	70 - 130	30	
Vinyl chloride	ND	102	98	4.0	114	105	8.2	70 - 130	30	
% 1,2-dichlorobenzene-d4	100	101	102	1.0	102	101	1.0	70 - 130	30	
% Bromofluorobenzene	99	99	97	2.0	100	96	4.1	70 - 130	30	
% Dibromofluoromethane	93	104	98	5.9	100	97	3.0	70 - 130	30	
% Toluene-d8	101	99	100	1.0	101	100	1.0	70 - 130	30	

QA/QC Batch 205670, QC Sample No: BC15790 (BC11173, BC11174, BC11175, BC11176, BC11177, BC11178, BC11179, BC11180, BC11181, BC11182)

Pesticides - Solid

4,4' -DDD	ND	92	93	1.1	125	>130	NC	40 - 140	30	m
4,4' -DDE	ND	86	86	0.0	89	96	7.6	40 - 140	30	
4,4' -DDT	ND	82	84	2.4	104	114	9.2	40 - 140	30	
a-BHC	ND	85	86	1.2	75	81	7.7	40 - 140	30	
a-Chlordane	ND	81	82	1.2	71	78	9.4	40 - 140	30	
Alachlor	ND	N/A	N/A	NC	N/A	N/A	NC	40 - 140	30	
Aldrin	ND	83	84	1.2	71	78	9.4	40 - 140	30	
b-BHC	ND	81	82	1.2	70	75	6.9	40 - 140	30	
Chlordane	ND	N/A	N/A	NC	N/A	N/A	NC	40 - 140	30	
d-BHC	ND	78	78	0.0	68	75	9.8	40 - 140	30	
Dieldrin	ND	84	85	1.2	79	86	8.5	40 - 140	30	
Endosulfan I	ND	80	80	0.0	72	79	9.3	40 - 140	30	
Endosulfan II	ND	70	67	4.4	73	77	5.3	40 - 140	30	
Endosulfan sulfate	ND	81	80	1.2	89	96	7.6	40 - 140	30	
Endrin	ND	78	79	1.3	84	91	8.0	40 - 140	30	
Endrin aldehyde	ND	86	77	11.0	90	98	8.5	40 - 140	30	
Endrin ketone	ND	90	91	1.1	95	103	8.1	40 - 140	30	
g-BHC	ND	83	84	1.2	74	80	7.8	40 - 140	30	
g-Chlordane	ND	81	82	1.2	72	78	8.0	40 - 140	30	
Heptachlor	ND	81	82	1.2	74	81	9.0	40 - 140	30	
Heptachlor epoxide	ND	82	82	0.0	71	77	8.1	40 - 140	30	
Methoxychlor	ND	80	84	4.9	113	124	9.3	40 - 140	30	

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
Toxaphene	ND	N/A	N/A	NC	N/A	N/A	NC	40 - 140	30	
% DCBP	77	72	71	1.4	76	84	10.0	30 - 150	30	
% TCMX	73	78	77	1.3	73	80	9.2	30 - 150	30	
QA/QC Batch 205668, QC Sample No: BC15790 (BC11173, BC11174, BC11175, BC11176, BC11177, BC11178, BC11179, BC11180, BC11181, BC11182)										
Polychlorinated Biphenyls - Solid										
PCB-1016	ND	83	85	2.4				40 - 140	30	
PCB-1221	ND							40 - 140	30	
PCB-1232	ND							40 - 140	30	
PCB-1242	ND							40 - 140	30	
PCB-1248	ND							40 - 140	30	
PCB-1254	ND							40 - 140	30	
PCB-1260	ND	77	79	2.6				40 - 140	30	
PCB-1262	ND							40 - 140	30	
PCB-1268	ND							40 - 140	30	
% DCBP (Surrogate Rec)	77	80	76	5.1				30 - 150	30	
% TCMX (Surrogate Rec)	83	87	89	2.3				30 - 150	30	
QA/QC Batch 205760, QC Sample No: BC46253 (BC11183, BC11184, BC11185, BC11186, BC11187, BC11188, BC11189, BC11190)										
Pesticides - Solid										
4,4' -DDD	ND	62	58	6.7	116	122	5.0	40 - 140	30	
4,4' -DDE	ND	70	77	9.5	96	97	1.0	40 - 140	30	
4,4' -DDT	ND	62	62	0.0	107	109	1.9	40 - 140	30	
a-BHC	ND	82	85	3.6	89	90	1.1	40 - 140	30	
a-Chlordane	ND	79	80	1.3	81	79	2.5	40 - 140	30	
Alachlor	ND	N/A	N/A	NC	N/A	N/A	NC	40 - 140	30	
Aldrin	ND	79	83	4.9	81	83	2.4	40 - 140	30	
b-BHC	ND	77	76	1.3	83	82	1.2	40 - 140	30	
Chlordane	ND	N/A	N/A	NC	N/A	N/A	NC	40 - 140	30	
d-BHC	ND	73	74	1.4	81	83	2.4	40 - 140	30	
Dieldrin	ND	81	82	1.2	91	91	0.0	40 - 140	30	
Endosulfan I	ND	77	77	0.0	80	81	1.2	40 - 140	30	
Endosulfan II	ND	62	64	3.2	76	75	1.3	40 - 140	30	
Endosulfan sulfate	ND	73	73	0.0	94	92	2.2	40 - 140	30	
Endrin	ND	76	79	3.9	94	94	0.0	40 - 140	30	
Endrin aldehyde	ND	78	82	5.0	92	90	2.2	40 - 140	30	
Endrin ketone	ND	83	84	1.2	97	97	0.0	40 - 140	30	
g-BHC	ND	79	82	3.7	96	97	1.0	40 - 140	30	
g-Chlordane	ND	78	79	1.3	81	80	1.2	40 - 140	30	
Heptachlor	ND	78	82	5.0	84	86	2.4	40 - 140	30	
Heptachlor epoxide	ND	79	80	1.3	82	82	0.0	40 - 140	30	
Methoxychlor	ND	66	63	4.7	>130	>130	NC	40 - 140	30	m
Toxaphene	ND	N/A	N/A	NC	N/A	N/A	NC	40 - 140	30	
% DCBP	63	64	63	1.6	74	72	2.7	30 - 150	30	
% TCMX	76	74	75	1.3	78	80	2.5	30 - 150	30	
QA/QC Batch 205761, QC Sample No: BC46253 (BC11183, BC11184, BC11185, BC11186, BC11187, BC11188, BC11189, BC11190)										
Polychlorinated Biphenyls - Solid										
PCB-1016	ND	84	82	2.4	96	90	6.5	40 - 140	30	
PCB-1221	ND							40 - 140	30	
PCB-1232	ND							40 - 140	30	
PCB-1242	ND							40 - 140	30	

QA/QC Data

SDG I.D.: GBC11173

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
PCB-1248	ND							40 - 140	30
PCB-1254	ND							40 - 140	30
PCB-1260	ND	84	83	1.2	100	92	8.3	40 - 140	30
PCB-1262	ND							40 - 140	30
PCB-1268	ND							40 - 140	30
% DCBP (Surrogate Rec)	32	86	83	3.6	88	85	3.5	30 - 150	30
% TCMX (Surrogate Rec)	34	88	84	4.7	86	84	2.4	30 - 150	30

l = This parameter is outside laboratory lcs/lcsd specified recovery limits.
m = This parameter is outside laboratory ms/msd specified recovery limits.
r = This parameter is outside laboratory rpd specified recovery limits.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria
Intf - Interference

Phyllis Shiller, Laboratory Director
August 02, 2012

Sample Criteria Exceedences Report

GBC11173 - EMTEQUE

Requested Criteria: 375, 375GWP, 375NR, 375RS

State: NY

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
BC11173	$8260SMR	Vinyl chloride	NY / 375-6.8 Volatiles / Ground Water Protection	ND	280	20	20	ug/Kg
BC11173	$8260SMR	Vinyl chloride	NY / 375-6.8 Volatiles / Residential	ND	280	210	210	ug/Kg
BC11173	$8260SMR	Vinyl chloride	NY / 375-6.8 Volatiles / Unrestricted Use Soil	ND	280	20	20	ug/Kg
BC11173	$8260SMR	Acetone	NY / 375-6.8 Volatiles / Ground Water Protection	ND	1400	50	50	ug/Kg
BC11173	$8260SMR	Acetone	NY / 375-6.8 Volatiles / Unrestricted Use Soil	ND	1400	50	50	ug/Kg
BC11173	$8260SMR	Methylene chloride	NY / 375-6.8 Volatiles / Ground Water Protection	ND	280	50	50	ug/Kg
BC11173	$8260SMR	Methylene chloride	NY / 375-6.8 Volatiles / Unrestricted Use Soil	ND	280	50	50	ug/Kg
BC11173	$8260SMR	trans-1,2-Dichloroethene	NY / 375-6.8 Volatiles / Ground Water Protection	ND	280	190	190	ug/Kg
BC11173	$8260SMR	trans-1,2-Dichloroethene	NY / 375-6.8 Volatiles / Unrestricted Use Soil	ND	280	190	190	ug/Kg
BC11173	$8260SMR	1,1-Dichloroethane	NY / 375-6.8 Volatiles / Ground Water Protection	ND	280	270	270	ug/Kg
BC11173	$8260SMR	1,1-Dichloroethane	NY / 375-6.8 Volatiles / Unrestricted Use Soil	ND	280	270	270	ug/Kg
BC11173	$8260SMR	cis-1,2-Dichloroethene	NY / 375-6.8 Volatiles / Ground Water Protection	ND	280	250	250	ug/Kg
BC11173	$8260SMR	cis-1,2-Dichloroethene	NY / 375-6.8 Volatiles / Unrestricted Use Soil	ND	280	250	250	ug/Kg
BC11173	$8260SMR	Methyl Ethyl Ketone	NY / 375-6.8 Volatiles / Ground Water Protection	ND	1400	120	120	ug/Kg
BC11173	$8260SMR	Methyl Ethyl Ketone	NY / 375-6.8 Volatiles / Unrestricted Use Soil	ND	1400	120	120	ug/Kg
BC11173	$8260SMR	Benzene	NY / 375-6.8 Volatiles / Ground Water Protection	ND	280	60	60	ug/Kg
BC11173	$8260SMR	Benzene	NY / 375-6.8 Volatiles / Unrestricted Use Soil	ND	280	60	60	ug/Kg
BC11173	$8260SMR	1,2-Dichloroethane	NY / 375-6.8 Volatiles / Ground Water Protection	ND	280	20	20	ug/Kg
BC11173	$8260SMR	1,2-Dichloroethane	NY / 375-6.8 Volatiles / Unrestricted Use Soil	ND	280	20	20	ug/Kg
BC11173	$8260SMR	Total Xylenes	NY / 375-6.8 Volatiles / Unrestricted Use Soil	ND	280	260	260	ug/Kg
BC11173	$8270-SMR	Benz(a)anthracene	NY / 375-6.8 Semivolatiles / Ground Water Protection	1700	250	1000	1000	ug/Kg
BC11173	$8270-SMR	Benz(a)anthracene	NY / 375-6.8 Semivolatiles / Residential	1700	250	1000	1000	ug/Kg
BC11173	$8270-SMR	Benz(a)anthracene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	1700	250	1000	1000	ug/Kg
BC11173	$8270-SMR	Chrysene	NY / 375-6.8 Semivolatiles / Ground Water Protection	1900	250	1000	1000	ug/Kg
BC11173	$8270-SMR	Chrysene	NY / 375-6.8 Semivolatiles / Residential	1900	250	1000	1000	ug/Kg
BC11173	$8270-SMR	Chrysene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	1900	250	1000	1000	ug/Kg
BC11173	$8270-SMR	Benzo(b)fluoranthene	NY / 375-6.8 Semivolatiles / Ground Water Protection	2000	250	1700	1700	ug/Kg
BC11173	$8270-SMR	Benzo(b)fluoranthene	NY / 375-6.8 Semivolatiles / Residential	2000	250	1000	1000	ug/Kg
BC11173	$8270-SMR	Benzo(b)fluoranthene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	2000	250	1000	1000	ug/Kg
BC11173	$8270-SMR	Benzo(a)pyrene	NY / 375-6.8 Semivolatiles / Commercial	1500	250	1000	1000	ug/Kg
BC11173	$8270-SMR	Benzo(a)pyrene	NY / 375-6.8 Semivolatiles / Residential	1500	250	1000	1000	ug/Kg
BC11173	$8270-SMR	Benzo(a)pyrene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	1500	250	1000	1000	ug/Kg
BC11173	$PEST_SMR	4,4' -DDE	NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil	ND*	4.4	3.3	3.3	ug/Kg
BC11173	$PEST_SMR	4,4' -DDD	NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil	ND*	7.0	3.3	3.3	ug/Kg
BC11173	$PEST_SMR	4,4' -DDT	NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil	ND*	5.8	3.3	3.3	ug/Kg
BC11173	CU-SM	Copper	NY / 375-6.8 Metals / Commercial	1210	3.5	270	270	mg/kg
BC11173	CU-SM	Copper	NY / 375-6.8 Metals / Residential	1210	3.5	270	270	mg/kg
BC11173	CU-SM	Copper	NY / 375-6.8 Metals / Unrestricted Use Soil	1210	3.5	50	50	mg/kg
BC11173	HG-SM	Mercury	NY / 375-6.8 Metals / Unrestricted Use Soil	0.28	0.09	0.18	0.18	mg/Kg
BC11173	PB-SM	Lead	NY / 375-6.8 Metals / Ground Water Protection	497	3.5	450	450	mg/Kg
BC11173	PB-SM	Lead	NY / 375-6.8 Metals / Residential	497	3.5	400	400	mg/Kg
BC11173	PB-SM	Lead	NY / 375-6.8 Metals / Unrestricted Use Soil	497	3.5	63	63	mg/Kg

Sample Criteria Exceedences Report

GBC11173 - EMTEQUE

Requested Criteria: 375, 375GWP, 375NR, 375RS

State: NY

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
BC11173	ZN-SM	Zinc	NY / 375-6.8 Metals / Unrestricted Use Soil	446	3.5	109	109	mg/Kg
BC11175	$PEST_SMR	4,4' -DDT	NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil	ND*	4.4	3.3	3.3	ug/Kg
BC11175	CU-SM	Copper	NY / 375-6.8 Metals / Unrestricted Use Soil	60.4	0.40	50	50	mg/kg
BC11175	HG-SM	Mercury	NY / 375-6.8 Metals / Unrestricted Use Soil	0.73	0.09	0.18	0.18	mg/Kg
BC11175	PB-SM	Lead	NY / 375-6.8 Metals / Unrestricted Use Soil	354	4.0	63	63	mg/Kg
BC11175	ZN-SM	Zinc	NY / 375-6.8 Metals / Unrestricted Use Soil	288	4.0	109	109	mg/Kg
BC11177	$PEST_SMR	4,4' -DDE	NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil	ND*	4.5	3.3	3.3	ug/Kg
BC11177	$PEST_SMR	4,4' -DDT	NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil	ND*	3.7	3.3	3.3	ug/Kg
BC11177	BA-SM	Barium	NY / 375-6.8 Metals / Commercial	671	0.34	400	400	mg/Kg
BC11177	BA-SM	Barium	NY / 375-6.8 Metals / Residential	671	0.34	350	350	mg/Kg
BC11177	BA-SM	Barium	NY / 375-6.8 Metals / Unrestricted Use Soil	671	0.34	350	350	mg/Kg
BC11177	CU-SM	Copper	NY / 375-6.8 Metals / Unrestricted Use Soil	55.5	0.34	50	50	mg/kg
BC11177	HG-SM	Mercury	NY / 375-6.8 Metals / Unrestricted Use Soil	0.67	0.07	0.18	0.18	mg/Kg
BC11177	PB-SM	Lead	NY / 375-6.8 Metals / Commercial	1370	34	1000	1000	mg/Kg
BC11177	PB-SM	Lead	NY / 375-6.8 Metals / Ground Water Protection	1370	34	450	450	mg/Kg
BC11177	PB-SM	Lead	NY / 375-6.8 Metals / Residential	1370	34	400	400	mg/Kg
BC11177	PB-SM	Lead	NY / 375-6.8 Metals / Unrestricted Use Soil	1370	34	63	63	mg/Kg
BC11177	ZN-SM	Zinc	NY / 375-6.8 Metals / Unrestricted Use Soil	738	3.4	109	109	mg/Kg
BC11178	PB-SM	Lead	NY / 375-6.8 Metals / Unrestricted Use Soil	104	0.42	63	63	mg/Kg
BC11179	$8270-SMR	Phenol	NY / 375-6.8 Semivolatiles / Ground Water Protection	ND	520	330	330	ug/Kg
BC11179	$8270-SMR	Phenol	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	ND	520	330	330	ug/Kg
BC11179	$8270-SMR	2-Methylphenol (o-cresol)	NY / 375-6.8 Semivolatiles / Ground Water Protection	ND	520	330	330	ug/Kg
BC11179	$8270-SMR	2-Methylphenol (o-cresol)	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	ND	520	330	330	ug/Kg
BC11179	$8270-SMR	Benz(a)anthracene	NY / 375-6.8 Semivolatiles / Commercial	9700	520	5600	5600	ug/Kg
BC11179	$8270-SMR	Benz(a)anthracene	NY / 375-6.8 Semivolatiles / Ground Water Protection	9700	520	1000	1000	ug/Kg
BC11179	$8270-SMR	Benz(a)anthracene	NY / 375-6.8 Semivolatiles / Residential	9700	520	1000	1000	ug/Kg
BC11179	$8270-SMR	Benz(a)anthracene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	9700	520	1000	1000	ug/Kg
BC11179	$8270-SMR	Chrysene	NY / 375-6.8 Semivolatiles / Ground Water Protection	9200	520	1000	1000	ug/Kg
BC11179	$8270-SMR	Chrysene	NY / 375-6.8 Semivolatiles / Residential	9200	520	1000	1000	ug/Kg
BC11179	$8270-SMR	Chrysene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	9200	520	1000	1000	ug/Kg
BC11179	$8270-SMR	Benzo(b)fluoranthene	NY / 375-6.8 Semivolatiles / Commercial	12000	520	5600	5600	ug/Kg
BC11179	$8270-SMR	Benzo(b)fluoranthene	NY / 375-6.8 Semivolatiles / Ground Water Protection	12000	520	1700	1700	ug/Kg
BC11179	$8270-SMR	Benzo(b)fluoranthene	NY / 375-6.8 Semivolatiles / Residential	12000	520	1000	1000	ug/Kg
BC11179	$8270-SMR	Benzo(b)fluoranthene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	12000	520	1000	1000	ug/Kg
BC11179	$8270-SMR	Benzo(k)fluoranthene	NY / 375-6.8 Semivolatiles / Ground Water Protection	3700	520	1700	1700	ug/Kg
BC11179	$8270-SMR	Benzo(k)fluoranthene	NY / 375-6.8 Semivolatiles / Residential	3700	520	1000	1000	ug/Kg
BC11179	$8270-SMR	Benzo(k)fluoranthene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	3700	520	800	800	ug/Kg
BC11179	$8270-SMR	Benzo(a)pyrene	NY / 375-6.8 Semivolatiles / Commercial	8400	520	1000	1000	ug/Kg
BC11179	$8270-SMR	Benzo(a)pyrene	NY / 375-6.8 Semivolatiles / Residential	8400	520	1000	1000	ug/Kg

Sample Criteria Exceedences Report

Requested Criteria: 375, 375GWP, 375NR, 375RS

State: NY

GBC11173 - EMTEQUE

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
BC11179	$8270-SMR	Benzo(a)pyrene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	8400	520	1000	1000	ug/Kg
BC11179	$8270-SMR	Indeno(1,2,3-cd)pyrene	NY / 375-6.8 Semivolatiles / Residential	4300	520	500	500	ug/Kg
BC11179	$8270-SMR	Indeno(1,2,3-cd)pyrene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	4300	520	500	500	ug/Kg
BC11179	$8270-SMR	Dibenz(a,h)anthracene	NY / 375-6.8 Semivolatiles / Commercial	1300	520	560	560	ug/Kg
BC11179	$8270-SMR	Dibenz(a,h)anthracene	NY / 375-6.8 Semivolatiles / Residential	1300	520	330	330	ug/Kg
BC11179	$8270-SMR	Dibenz(a,h)anthracene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	1300	520	330	330	ug/Kg
BC11179	$PEST_SMR	Dieldrin	NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil	ND*	9.0	5	5	ug/Kg
BC11179	$PEST_SMR	4,4' -DDD	NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil	ND*	3.7	3.3	3.3	ug/Kg
BC11179	CU-SM	Copper	NY / 375-6.8 Metals / Unrestricted Use Soil	127	0.40	50	50	mg/kg
BC11179	HG-SM	Mercury	NY / 375-6.8 Metals / Ground Water Protection	0.79	0.07	0.73	0.73	mg/Kg
BC11179	HG-SM	Mercury	NY / 375-6.8 Metals / Unrestricted Use Soil	0.79	0.07	0.18	0.18	mg/Kg
BC11179	NI-SM	Nickel	NY / 375-6.8 Metals / Unrestricted Use Soil	36.3	0.40	30	30	mg/Kg
BC11179	PB-SM	Lead	NY / 375-6.8 Metals / Commercial	1080	4.0	1000	1000	mg/Kg
BC11179	PB-SM	Lead	NY / 375-6.8 Metals / Ground Water Protection	1080	4.0	450	450	mg/Kg
BC11179	PB-SM	Lead	NY / 375-6.8 Metals / Residential	1080	4.0	400	400	mg/Kg
BC11179	PB-SM	Lead	NY / 375-6.8 Metals / Unrestricted Use Soil	1080	4.0	63	63	mg/Kg
BC11179	ZN-SM	Zinc	NY / 375-6.8 Metals / Unrestricted Use Soil	388	4.0	109	109	mg/Kg
BC11181	$8270-SMR	Benz(a)anthracene	NY / 375-6.8 Semivolatiles / Ground Water Protection	1100	270	1000	1000	ug/Kg
BC11181	$8270-SMR	Benz(a)anthracene	NY / 375-6.8 Semivolatiles / Residential	1100	270	1000	1000	ug/Kg
BC11181	$8270-SMR	Benz(a)anthracene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	1100	270	1000	1000	ug/Kg
BC11181	$8270-SMR	Benzo(b)fluoranthene	NY / 375-6.8 Semivolatiles / Residential	1300	270	1000	1000	ug/Kg
BC11181	$8270-SMR	Benzo(b)fluoranthene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	1300	270	1000	1000	ug/Kg
BC11181	$8270-SMR	Indeno(1,2,3-cd)pyrene	NY / 375-6.8 Semivolatiles / Residential	520	270	500	500	ug/Kg
BC11181	$8270-SMR	Indeno(1,2,3-cd)pyrene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	520	270	500	500	ug/Kg
BC11181	CU-SM	Copper	NY / 375-6.8 Metals / Unrestricted Use Soil	80.9	0.39	50	50	mg/kg
BC11181	HG-SM	Mercury	NY / 375-6.8 Metals / Unrestricted Use Soil	0.38	0.06	0.18	0.18	mg/Kg
BC11181	NI-SM	Nickel	NY / 375-6.8 Metals / Unrestricted Use Soil	40.2	0.39	30	30	mg/Kg
BC11181	PB-SM	Lead	NY / 375-6.8 Metals / Unrestricted Use Soil	310	3.9	63	63	mg/Kg
BC11181	ZN-SM	Zinc	NY / 375-6.8 Metals / Unrestricted Use Soil	176	3.9	109	109	mg/Kg
BC11182	$8260SMR	Vinyl chloride	NY / 375-6.8 Volatiles / Ground Water Protection	ND	290	20	20	ug/Kg
BC11182	$8260SMR	Vinyl chloride	NY / 375-6.8 Volatiles / Residential	ND	290	210	210	ug/Kg
BC11182	$8260SMR	Vinyl chloride	NY / 375-6.8 Volatiles / Unrestricted Use Soil	ND	290	20	20	ug/Kg
BC11182	$8260SMR	Acetone	NY / 375-6.8 Volatiles / Ground Water Protection	ND	1400	50	50	ug/Kg
BC11182	$8260SMR	Acetone	NY / 375-6.8 Volatiles / Unrestricted Use Soil	ND	1400	50	50	ug/Kg
BC11182	$8260SMR	Methylene chloride	NY / 375-6.8 Volatiles / Ground Water Protection	ND	290	50	50	ug/Kg
BC11182	$8260SMR	Methylene chloride	NY / 375-6.8 Volatiles / Unrestricted Use Soil	ND	290	50	50	ug/Kg
BC11182	$8260SMR	trans-1,2-Dichloroethene	NY / 375-6.8 Volatiles / Ground Water Protection	ND	290	190	190	ug/Kg
BC11182	$8260SMR	trans-1,2-Dichloroethene	NY / 375-6.8 Volatiles / Unrestricted Use Soil	ND	290	190	190	ug/Kg
BC11182	$8260SMR	1,1-Dichloroethane	NY / 375-6.8 Volatiles / Ground Water Protection	ND	290	270	270	ug/Kg
BC11182	$8260SMR	1,1-Dichloroethane	NY / 375-6.8 Volatiles / Unrestricted Use Soil	ND	290	270	270	ug/Kg

Sample Criteria Exceedences Report

GBC11173 - EMTEQUE

Requested Criteria: 375, 375GWP, 375NR, 375RS

State: NY

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
BC11182	$8260SMR	cis-1,2-Dichloroethene	NY / 375-6.8 Volatiles / Ground Water Protection	ND	290	250	250	ug/Kg
BC11182	$8260SMR	cis-1,2-Dichloroethene	NY / 375-6.8 Volatiles / Unrestricted Use Soil	ND	290	250	250	ug/Kg
BC11182	$8260SMR	Methyl Ethyl Ketone	NY / 375-6.8 Volatiles / Ground Water Protection	ND	1400	120	120	ug/Kg
BC11182	$8260SMR	Methyl Ethyl Ketone	NY / 375-6.8 Volatiles / Unrestricted Use Soil	ND	1400	120	120	ug/Kg
BC11182	$8260SMR	Benzene	NY / 375-6.8 Volatiles / Ground Water Protection	ND	290	60	60	ug/Kg
BC11182	$8260SMR	Benzene	NY / 375-6.8 Volatiles / Unrestricted Use Soil	ND	290	60	60	ug/Kg
BC11182	$8260SMR	1,2-Dichloroethane	NY / 375-6.8 Volatiles / Ground Water Protection	ND	290	20	20	ug/Kg
BC11182	$8260SMR	1,2-Dichloroethane	NY / 375-6.8 Volatiles / Unrestricted Use Soil	ND	290	20	20	ug/Kg
BC11182	$8260SMR	Total Xylenes	NY / 375-6.8 Volatiles / Unrestricted Use Soil	ND	290	260	260	ug/Kg
BC11182	$8270-SMR	Phenol	NY / 375-6.8 Semivolatiles / Ground Water Protection	ND	530	330	330	ug/Kg
BC11182	$8270-SMR	Phenol	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	ND	530	330	330	ug/Kg
BC11182	$8270-SMR	2-Methylphenol (o-cresol)	NY / 375-6.8 Semivolatiles / Ground Water Protection	ND	530	330	330	ug/Kg
BC11182	$8270-SMR	2-Methylphenol (o-cresol)	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	ND	530	330	330	ug/Kg
BC11182	$8270-SMR	Benz(a)anthracene	NY / 375-6.8 Semivolatiles / Commercial	24000	530	5600	5600	ug/Kg
BC11182	$8270-SMR	Benz(a)anthracene	NY / 375-6.8 Semivolatiles / Ground Water Protection	24000	530	1000	1000	ug/Kg
BC11182	$8270-SMR	Benz(a)anthracene	NY / 375-6.8 Semivolatiles / Residential	24000	530	1000	1000	ug/Kg
BC11182	$8270-SMR	Benz(a)anthracene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	24000	530	1000	1000	ug/Kg
BC11182	$8270-SMR	Chrysene	NY / 375-6.8 Semivolatiles / Ground Water Protection	24000	530	1000	1000	ug/Kg
BC11182	$8270-SMR	Chrysene	NY / 375-6.8 Semivolatiles / Residential	24000	530	1000	1000	ug/Kg
BC11182	$8270-SMR	Chrysene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	24000	530	1000	1000	ug/Kg
BC11182	$8270-SMR	Benzo(b)fluoranthene	NY / 375-6.8 Semivolatiles / Commercial	23000	530	5600	5600	ug/Kg
BC11182	$8270-SMR	Benzo(b)fluoranthene	NY / 375-6.8 Semivolatiles / Ground Water Protection	23000	530	1700	1700	ug/Kg
BC11182	$8270-SMR	Benzo(b)fluoranthene	NY / 375-6.8 Semivolatiles / Residential	23000	530	1000	1000	ug/Kg
BC11182	$8270-SMR	Benzo(b)fluoranthene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	23000	530	1000	1000	ug/Kg
BC11182	$8270-SMR	Benzo(k)fluoranthene	NY / 375-6.8 Semivolatiles / Ground Water Protection	4600	530	1700	1700	ug/Kg
BC11182	$8270-SMR	Benzo(k)fluoranthene	NY / 375-6.8 Semivolatiles / Residential	4600	530	1000	1000	ug/Kg
BC11182	$8270-SMR	Benzo(k)fluoranthene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	4600	530	800	800	ug/Kg
BC11182	$8270-SMR	Benzo(a)pyrene	NY / 375-6.8 Semivolatiles / Commercial	19000	530	1000	1000	ug/Kg
BC11182	$8270-SMR	Benzo(a)pyrene	NY / 375-6.8 Semivolatiles / Residential	19000	530	1000	1000	ug/Kg
BC11182	$8270-SMR	Benzo(a)pyrene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	19000	530	1000	1000	ug/Kg
BC11182	$8270-SMR	Indeno(1,2,3-cd)pyrene	NY / 375-6.8 Semivolatiles / Commercial	7200	530	5600	5600	ug/Kg
BC11182	$8270-SMR	Indeno(1,2,3-cd)pyrene	NY / 375-6.8 Semivolatiles / Residential	7200	530	500	500	ug/Kg
BC11182	$8270-SMR	Indeno(1,2,3-cd)pyrene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	7200	530	500	500	ug/Kg
BC11182	$8270-SMR	Dibenz(a,h)anthracene	NY / 375-6.8 Semivolatiles / Commercial	2100	530	560	560	ug/Kg
BC11182	$8270-SMR	Dibenz(a,h)anthracene	NY / 375-6.8 Semivolatiles / Residential	2100	530	330	330	ug/Kg
BC11182	$8270-SMR	Dibenz(a,h)anthracene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	2100	530	330	330	ug/Kg
BC11182	AS-SM	Arsenic	NY / 375-6.8 Metals / Commercial	34.4	0.8	16	16	mg/Kg
BC11182	AS-SM	Arsenic	NY / 375-6.8 Metals / Ground Water Protection	34.4	0.8	16	16	mg/Kg
BC11182	AS-SM	Arsenic	NY / 375-6.8 Metals / Residential	34.4	0.8	16	16	mg/Kg
BC11182	AS-SM	Arsenic	NY / 375-6.8 Metals / Unrestricted Use Soil	34.4	0.8	13	13	mg/Kg
BC11182	CU-SM	Copper	NY / 375-6.8 Metals / Commercial	285	4.0	270	270	mg/kg
BC11182	CU-SM	Copper	NY / 375-6.8 Metals / Residential	285	4.0	270	270	mg/kg

Sample Criteria Exceedences Report

Requested Criteria: 375, 375GWP, 375NR, 375RS

State: NY

GBC11173 - EMTEQUE

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
BC11182	CU-SM	Copper	NY / 375-6.8 Metals / Unrestricted Use Soil	285	4.0	50	50	mg/kg
BC11182	HG-SM	Mercury	NY / 375-6.8 Metals / Unrestricted Use Soil	0.66	0.07	0.18	0.18	mg/Kg
BC11182	NI-SM	Nickel	NY / 375-6.8 Metals / Unrestricted Use Soil	44.4	0.40	30	30	mg/Kg
BC11182	PB-SM	Lead	NY / 375-6.8 Metals / Commercial	4260	40	1000	1000	mg/Kg
BC11182	PB-SM	Lead	NY / 375-6.8 Metals / Ground Water Protection	4260	40	450	450	mg/Kg
BC11182	PB-SM	Lead	NY / 375-6.8 Metals / Residential	4260	40	400	400	mg/Kg
BC11182	PB-SM	Lead	NY / 375-6.8 Metals / Unrestricted Use Soil	4260	40	63	63	mg/Kg
BC11182	ZN-SM	Zinc	NY / 375-6.8 Metals / Unrestricted Use Soil	1950	40	109	109	mg/Kg
BC11183	$8270-SMR	Phenol	NY / 375-6.8 Semivolatiles / Ground Water Protection	ND	620	330	330	ug/Kg
BC11183	$8270-SMR	Phenol	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	ND	620	330	330	ug/Kg
BC11183	$8270-SMR	2-Methylphenol (o-cresol)	NY / 375-6.8 Semivolatiles / Ground Water Protection	ND	620	330	330	ug/Kg
BC11183	$8270-SMR	2-Methylphenol (o-cresol)	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	ND	620	330	330	ug/Kg
BC11183	$8270-SMR	Pentachlorophenol	NY / 375-6.8 Semivolatiles / Ground Water Protection	ND	890	800	800	ug/Kg
BC11183	$8270-SMR	Pentachlorophenol	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	ND	890	800	800	ug/Kg
BC11183	$8270-SMR	Benzo(b)fluoranthene	NY / 375-6.8 Semivolatiles / Residential	1200	620	1000	1000	ug/Kg
BC11183	$8270-SMR	Benzo(b)fluoranthene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	1200	620	1000	1000	ug/Kg
BC11183	$8270-SMR	Indeno(1,2,3-cd)pyrene	NY / 375-6.8 Semivolatiles / Residential	ND	620	500	500	ug/Kg
BC11183	$8270-SMR	Indeno(1,2,3-cd)pyrene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	ND	620	500	500	ug/Kg
BC11183	$8270-SMR	Dibenz(a,h)anthracene	NY / 375-6.8 Semivolatiles / Commercial	ND	620	560	560	ug/Kg
BC11183	$8270-SMR	Dibenz(a,h)anthracene	NY / 375-6.8 Semivolatiles / Residential	ND	620	330	330	ug/Kg
BC11183	$8270-SMR	Dibenz(a,h)anthracene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	ND	620	330	330	ug/Kg
BC11183	CU-SM	Copper	NY / 375-6.8 Metals / Unrestricted Use Soil	163	0.45	50	50	mg/kg
BC11183	HG-SM	Mercury	NY / 375-6.8 Metals / Ground Water Protection	0.94	0.09	0.73	0.73	mg/Kg
BC11183	HG-SM	Mercury	NY / 375-6.8 Metals / Residential	0.94	0.09	0.81	0.81	mg/Kg
BC11183	HG-SM	Mercury	NY / 375-6.8 Metals / Unrestricted Use Soil	0.94	0.09	0.18	0.18	mg/Kg
BC11183	NI-SM	Nickel	NY / 375-6.8 Metals / Unrestricted Use Soil	33.4	0.45	30	30	mg/Kg
BC11183	PB-SM	Lead	NY / 375-6.8 Metals / Commercial	2860	45	1000	1000	mg/Kg
BC11183	PB-SM	Lead	NY / 375-6.8 Metals / Ground Water Protection	2860	45	450	450	mg/Kg
BC11183	PB-SM	Lead	NY / 375-6.8 Metals / Residential	2860	45	400	400	mg/Kg
BC11183	PB-SM	Lead	NY / 375-6.8 Metals / Unrestricted Use Soil	2860	45	63	63	mg/Kg
BC11183	ZN-SM	Zinc	NY / 375-6.8 Metals / Unrestricted Use Soil	539	4.5	109	109	mg/Kg
BC11184	$8270-SMR	Benz(a)anthracene	NY / 375-6.8 Semivolatiles / Ground Water Protection	2700	300	1000	1000	ug/Kg
BC11184	$8270-SMR	Benz(a)anthracene	NY / 375-6.8 Semivolatiles / Residential	2700	300	1000	1000	ug/Kg
BC11184	$8270-SMR	Benz(a)anthracene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	2700	300	1000	1000	ug/Kg
BC11184	$8270-SMR	Chrysene	NY / 375-6.8 Semivolatiles / Ground Water Protection	2600	300	1000	1000	ug/Kg
BC11184	$8270-SMR	Chrysene	NY / 375-6.8 Semivolatiles / Residential	2600	300	1000	1000	ug/Kg
BC11184	$8270-SMR	Chrysene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	2600	300	1000	1000	ug/Kg
BC11184	$8270-SMR	Benzo(b)fluoranthene	NY / 375-6.8 Semivolatiles / Ground Water Protection	3000	300	1700	1700	ug/Kg
BC11184	$8270-SMR	Benzo(b)fluoranthene	NY / 375-6.8 Semivolatiles / Residential	3000	300	1000	1000	ug/Kg
BC11184	$8270-SMR	Benzo(b)fluoranthene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	3000	300	1000	1000	ug/Kg

Sample Criteria Exceedences Report

GBC11173 - EMTEQUE

Requested Criteria: 375, 375GWP, 375NR, 375RS

State: NY

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
BC11184	$8270-SMR	Benzo(a)pyrene	NY / 375-6.8 Semivolatiles / Commercial	2300	300	1000	1000	ug/Kg
BC11184	$8270-SMR	Benzo(a)pyrene	NY / 375-6.8 Semivolatiles / Residential	2300	300	1000	1000	ug/Kg
BC11184	$8270-SMR	Benzo(a)pyrene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	2300	300	1000	1000	ug/Kg
BC11184	$8270-SMR	Indeno(1,2,3-cd)pyrene	NY / 375-6.8 Semivolatiles / Residential	1100	300	500	500	ug/Kg
BC11184	$8270-SMR	Indeno(1,2,3-cd)pyrene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	1100	300	500	500	ug/Kg
BC11184	CU-SM	Copper	NY / 375-6.8 Metals / Unrestricted Use Soil	132	0.44	50	50	mg/kg
BC11184	HG-SM	Mercury	NY / 375-6.8 Metals / Commercial	6.60	0.44	2.8	2.8	mg/Kg
BC11184	HG-SM	Mercury	NY / 375-6.8 Metals / Ground Water Protection	6.60	0.44	0.73	0.73	mg/Kg
BC11184	HG-SM	Mercury	NY / 375-6.8 Metals / Residential	6.60	0.44	0.81	0.81	mg/Kg
BC11184	HG-SM	Mercury	NY / 375-6.8 Metals / Unrestricted Use Soil	6.60	0.44	0.18	0.18	mg/Kg
BC11184	PB-SM	Lead	NY / 375-6.8 Metals / Unrestricted Use Soil	284	4.4	63	63	mg/Kg
BC11184	ZN-SM	Zinc	NY / 375-6.8 Metals / Unrestricted Use Soil	173	4.4	109	109	mg/Kg
BC11185	$8270-SMR	Benz(a)anthracene	NY / 375-6.8 Semivolatiles / Ground Water Protection	1300	260	1000	1000	ug/Kg
BC11185	$8270-SMR	Benz(a)anthracene	NY / 375-6.8 Semivolatiles / Residential	1300	260	1000	1000	ug/Kg
BC11185	$8270-SMR	Benz(a)anthracene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	1300	260	1000	1000	ug/Kg
BC11185	$8270-SMR	Chrysene	NY / 375-6.8 Semivolatiles / Ground Water Protection	1100	260	1000	1000	ug/Kg
BC11185	$8270-SMR	Chrysene	NY / 375-6.8 Semivolatiles / Residential	1100	260	1000	1000	ug/Kg
BC11185	$8270-SMR	Chrysene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	1100	260	1000	1000	ug/Kg
BC11185	$8270-SMR	Benzo(b)fluoranthene	NY / 375-6.8 Semivolatiles / Residential	1500	260	1000	1000	ug/Kg
BC11185	$8270-SMR	Benzo(b)fluoranthene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	1500	260	1000	1000	ug/Kg
BC11185	$8270-SMR	Benzo(a)pyrene	NY / 375-6.8 Semivolatiles / Commercial	1200	260	1000	1000	ug/Kg
BC11185	$8270-SMR	Benzo(a)pyrene	NY / 375-6.8 Semivolatiles / Residential	1200	260	1000	1000	ug/Kg
BC11185	$8270-SMR	Benzo(a)pyrene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	1200	260	1000	1000	ug/Kg
BC11185	$8270-SMR	Indeno(1,2,3-cd)pyrene	NY / 375-6.8 Semivolatiles / Residential	600	260	500	500	ug/Kg
BC11185	$8270-SMR	Indeno(1,2,3-cd)pyrene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	600	260	500	500	ug/Kg
BC11185	$PEST_SMR	4,4' -DDD	NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil	4.8	1.8	3.3	3.3	ug/Kg
BC11185	AS-SM	Arsenic	NY / 375-6.8 Metals / Commercial	19.5	0.7	16	16	mg/Kg
BC11185	AS-SM	Arsenic	NY / 375-6.8 Metals / Ground Water Protection	19.5	0.7	16	16	mg/Kg
BC11185	AS-SM	Arsenic	NY / 375-6.8 Metals / Residential	19.5	0.7	16	16	mg/Kg
BC11185	AS-SM	Arsenic	NY / 375-6.8 Metals / Unrestricted Use Soil	19.5	0.7	13	13	mg/Kg
BC11185	BA-SM	Barium	NY / 375-6.8 Metals / Commercial	765	0.34	400	400	mg/Kg
BC11185	BA-SM	Barium	NY / 375-6.8 Metals / Residential	765	0.34	350	350	mg/Kg
BC11185	BA-SM	Barium	NY / 375-6.8 Metals / Unrestricted Use Soil	765	0.34	350	350	mg/Kg
BC11185	CU-SM	Copper	NY / 375-6.8 Metals / Commercial	436	3.4	270	270	mg/kg
BC11185	CU-SM	Copper	NY / 375-6.8 Metals / Residential	436	3.4	270	270	mg/kg
BC11185	CU-SM	Copper	NY / 375-6.8 Metals / Unrestricted Use Soil	436	3.4	50	50	mg/kg
BC11185	HG-SM	Mercury	NY / 375-6.8 Metals / Commercial	7.17	0.33	2.8	2.8	mg/Kg
BC11185	HG-SM	Mercury	NY / 375-6.8 Metals / Ground Water Protection	7.17	0.33	0.73	0.73	mg/Kg
BC11185	HG-SM	Mercury	NY / 375-6.8 Metals / Residential	7.17	0.33	0.81	0.81	mg/Kg
BC11185	HG-SM	Mercury	NY / 375-6.8 Metals / Unrestricted Use Soil	7.17	0.33	0.18	0.18	mg/Kg
BC11185	NI-SM	Nickel	NY / 375-6.8 Metals / Unrestricted Use Soil	35.4	0.34	30	30	mg/Kg

Sample Criteria Exceedences Report

GBC11173 - EMTEQUE

Requested Criteria: 375, 375GWP, 375NR, 375RS

State: NY

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
BC11185	PB-SM	Lead	NY / 375-6.8 Metals / Ground Water Protection	762	3.4	450	450	mg/Kg
BC11185	PB-SM	Lead	NY / 375-6.8 Metals / Residential	762	3.4	400	400	mg/Kg
BC11185	PB-SM	Lead	NY / 375-6.8 Metals / Unrestricted Use Soil	762	3.4	63	63	mg/Kg
BC11185	ZN-SM	Zinc	NY / 375-6.8 Metals / Unrestricted Use Soil	765	3.4	109	109	mg/Kg
BC11187	PB-SM	Lead	NY / 375-6.8 Metals / Unrestricted Use Soil	171	3.9	63	63	mg/Kg
BC11189	CU-SM	Copper	NY / 375-6.8 Metals / Unrestricted Use Soil	118	3.3	50	50	mg/kg
BC11189	HG-SM	Mercury	NY / 375-6.8 Metals / Ground Water Protection	1.20	0.09	0.73	0.73	mg/Kg
BC11189	HG-SM	Mercury	NY / 375-6.8 Metals / Residential	1.20	0.09	0.81	0.81	mg/Kg
BC11189	HG-SM	Mercury	NY / 375-6.8 Metals / Unrestricted Use Soil	1.20	0.09	0.18	0.18	mg/Kg
BC11189	PB-SM	Lead	NY / 375-6.8 Metals / Residential	407	3.3	400	400	mg/Kg
BC11189	PB-SM	Lead	NY / 375-6.8 Metals / Unrestricted Use Soil	407	3.3	63	63	mg/Kg
BC11189	ZN-SM	Zinc	NY / 375-6.8 Metals / Unrestricted Use Soil	206	3.3	109	109	mg/Kg
BC11190	$8270-SMR	Phenol	NY / 375-6.8 Semivolatiles / Ground Water Protection	ND	3100	330	330	ug/Kg
BC11190	$8270-SMR	Phenol	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	ND	3100	330	330	ug/Kg
BC11190	$8270-SMR	2-Methylphenol (o-cresol)	NY / 375-6.8 Semivolatiles / Ground Water Protection	ND	3100	330	330	ug/Kg
BC11190	$8270-SMR	2-Methylphenol (o-cresol)	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	ND	3100	330	330	ug/Kg
BC11190	$8270-SMR	Pentachlorophenol	NY / 375-6.8 Semivolatiles / Ground Water Protection	ND	4500	800	800	ug/Kg
BC11190	$8270-SMR	Pentachlorophenol	NY / 375-6.8 Semivolatiles / Residential	ND	4500	2400	2400	ug/Kg
BC11190	$8270-SMR	Pentachlorophenol	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	ND	4500	800	800	ug/Kg
BC11190	$8270-SMR	Benz(a)anthracene	NY / 375-6.8 Semivolatiles / Commercial	12000	3100	5600	5600	ug/Kg
BC11190	$8270-SMR	Benz(a)anthracene	NY / 375-6.8 Semivolatiles / Ground Water Protection	12000	3100	1000	1000	ug/Kg
BC11190	$8270-SMR	Benz(a)anthracene	NY / 375-6.8 Semivolatiles / Residential	12000	3100	1000	1000	ug/Kg
BC11190	$8270-SMR	Benz(a)anthracene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	12000	3100	1000	1000	ug/Kg
BC11190	$8270-SMR	Chrysene	NY / 375-6.8 Semivolatiles / Ground Water Protection	11000	3100	1000	1000	ug/Kg
BC11190	$8270-SMR	Chrysene	NY / 375-6.8 Semivolatiles / Residential	11000	3100	1000	1000	ug/Kg
BC11190	$8270-SMR	Chrysene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	11000	3100	1000	1000	ug/Kg
BC11190	$8270-SMR	Benzo(b)fluoranthene	NY / 375-6.8 Semivolatiles / Commercial	11000	3100	5600	5600	ug/Kg
BC11190	$8270-SMR	Benzo(b)fluoranthene	NY / 375-6.8 Semivolatiles / Ground Water Protection	11000	3100	1700	1700	ug/Kg
BC11190	$8270-SMR	Benzo(b)fluoranthene	NY / 375-6.8 Semivolatiles / Residential	11000	3100	1000	1000	ug/Kg
BC11190	$8270-SMR	Benzo(b)fluoranthene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	11000	3100	1000	1000	ug/Kg
BC11190	$8270-SMR	Benzo(k)fluoranthene	NY / 375-6.8 Semivolatiles / Ground Water Protection	4300	3100	1700	1700	ug/Kg
BC11190	$8270-SMR	Benzo(k)fluoranthene	NY / 375-6.8 Semivolatiles / Residential	4300	3100	1000	1000	ug/Kg
BC11190	$8270-SMR	Benzo(k)fluoranthene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	4300	3100	800	800	ug/Kg
BC11190	$8270-SMR	Benzo(a)pyrene	NY / 375-6.8 Semivolatiles / Commercial	9600	3100	1000	1000	ug/Kg
BC11190	$8270-SMR	Benzo(a)pyrene	NY / 375-6.8 Semivolatiles / Residential	9600	3100	1000	1000	ug/Kg
BC11190	$8270-SMR	Benzo(a)pyrene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	9600	3100	1000	1000	ug/Kg
BC11190	$8270-SMR	Indeno(1,2,3-cd)pyrene	NY / 375-6.8 Semivolatiles / Commercial	5700	3100	5600	5600	ug/Kg
BC11190	$8270-SMR	Indeno(1,2,3-cd)pyrene	NY / 375-6.8 Semivolatiles / Residential	5700	3100	500	500	ug/Kg
BC11190	$8270-SMR	Indeno(1,2,3-cd)pyrene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	5700	3100	500	500	ug/Kg
BC11190	$8270-SMR	Dibenz(a,h)anthracene	NY / 375-6.8 Semivolatiles / Commercial	ND	3100	560	560	ug/Kg

Sample Criteria Exceedences Report

GBC11173 - EMTEQUE

Requested Criteria: 375, 375GWP, 375NR, 375RS

State: NY

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
BC11190	$8270-SMR	Dibenz(a,h)anthracene	NY / 375-6.8 Semivolatiles / Residential	ND	3100	330	330	ug/Kg
BC11190	$8270-SMR	Dibenz(a,h)anthracene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	ND	3100	330	330	ug/Kg
BC11190	CU-SM	Copper	NY / 375-6.8 Metals / Unrestricted Use Soil	112	4.2	50	50	mg/kg
BC11190	HG-SM	Mercury	NY / 375-6.8 Metals / Ground Water Protection	1.13	0.11	0.73	0.73	mg/Kg
BC11190	HG-SM	Mercury	NY / 375-6.8 Metals / Residential	1.13	0.11	0.81	0.81	mg/Kg
BC11190	HG-SM	Mercury	NY / 375-6.8 Metals / Unrestricted Use Soil	1.13	0.11	0.18	0.18	mg/Kg
BC11190	PB-SM	Lead	NY / 375-6.8 Metals / Ground Water Protection	537	4.2	450	450	mg/Kg
BC11190	PB-SM	Lead	NY / 375-6.8 Metals / Residential	537	4.2	400	400	mg/Kg
BC11190	PB-SM	Lead	NY / 375-6.8 Metals / Unrestricted Use Soil	537	4.2	63	63	mg/Kg
BC11190	ZN-SM	Zinc	NY / 375-6.8 Metals / Unrestricted Use Soil	255	4.2	109	109	mg/Kg

Phoenix Laboratories does not assume responsibility for the data contained in this report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.

4° w/c + IP

Temp

NY/NJ CHAIN OF CUSTODY RECORD

Pg 1 of 2

PHOENIX
Environmental Laboratories, Inc.

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Email: info@phoenixlabs.com Fax (860) 645-0823
Client Services (860) 645-8726

Data Delivery:
☐ Fax #:
☒ Email: elelemague@wcdgroup.com, jblaney@wcdgroup.com

Customer: Enteque, LLC
Address: 505 Eight Ave Suite 900 NY NY 10018

Project: 31-45 Hunt St
Report to: Eric Telemague + Jim Blaney
Invoice to: Eric Telemague

Project P.O:
Phone #: 212-631-9000
Fax #: 212-631-8066

Client Sample - Information - Identification

Sampler's Signature: S Ryan Date: 7/12/12

Matrix Code:
DW=drinking water WW=wastewater S=soil/solid O=oil
GW=groundwater SL=sludge A=air X=other

Analysis Request

Phoenix Sample #	Customer Sample Identification	Sample Matrix	Date Sampled	Time Sampled	SVOC 8270	VOC 8260	Soil VOA [ ] Methanol [ ] S. Bisulfate [ ] H2O	GL Soil container (8) oz	GL Soil container (32) oz	40 ml VOA Vial [ ] As is [ ] HCl	GL Amber 1000ml [ ] As is [ ] H2SO4	PL As is [ ] 250ml [ ] 500ml [ ] 1000ml	PL H2SO4 [ ] 250ml [ ] 500ml	PL HNO3 250ml	PL NaOH 250ml	Bacteria Bottle
11173	SS - 1	S	7-6-12		X	X	X	X								
11174	SS - 1A	S	7-6-12		X	X	X	X								
11175	SS - 2	S	7-6-12		X	X	X	X								
11176	SS - 2A	S	7-6-12		X	X	X	X								
11177	SS - 3	S	7-6-12		X	X	X	X								
11178	SS - 3A	S	7-6-12		X	X	X	X								
11179	SS - 4	S	7-6-12		X	X	X	X								
11180	SS - 4A	S	7-6-12		X	X	X	X								
11181	SS - 5	S	7-6-12		X	X	X	X								
11182	SS - 5A	S	7-6-12		X	X	X	X								
11183	SS - 6	S	7-6-12		X	X	X	X								
11184	SS - 6A	S	7-6-12		X	X	X	X								

Relinquished by:	Accepted by:	Date:	Time:
S Ryan		7/16/12	1:40
		7-16-12	11:14

Comments, Special Requirements or Regulations:

Turnaround:
☐ 1 Day*
☐ 2 Days*
☐ 3 Days*
☒ 5 Days
☐ 10 Days
☐ Other
* SURCHARGE APPLIES

NJ
☐ Res. Criteria
☐ Non-Res. Criteria
☐ Impact to GW Soil Cleanup Criteria
☐ GW Criteria

NY
☐ TOGS GA GW
☐ CP-51 Soil
☒ NY375 Unrestricted Soil
☒ NY375 Residential Soil
☒ NY375 Restricted Non-Residential Soil

Data Format
☒ Phoenix Std Report
☒ Excel
☒ PDF
☐ GIS/Key
☐ EQuIS
☐ NJ Hazsite EDD
☐ NY EZ EDD (ASP)
☐ Other

State where samples were collected: NY

Data Package
☐ NJ Reduced Deliv. *
☐ NY Enhanced (ASP B) *
☐ Other

4°w/c + IP

NY/NJ CHAIN OF CUSTODY RECORD

Temp Pg 2 of 2

PHOENIX *Environmental Laboratories, Inc.*

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Email: info@phoenixlabs.com Fax (860) 645-0823
Client Services (860) 645-8726

Data Delivery:
☐ Fax #:
☒ Email: jblaney@wcdgroup.com

Customer: Empire LLC
Address: 505 Eighth Ave Suite 900 NY NY 10018

Project: 31-45 Front St
Report to: Eric Telemaque + Jim Blaney
Invoice to: Eric Telemaque

Project P.O:
Phone #: 212-631-9000
Fax #: 212-631-8066

Client Sample - Information - Identification

Sampler's Signature: [signature] Date: 7/12/12

Matrix Code:
DW=drinking water WW=wastewater S=soil/solid O=oil
GW=groundwater SL=sludge A=air X=other

Analysis Request

Phoenix Sample #	Customer Sample Identification	Sample Matrix	Date Sampled	Time Sampled	SVOC	VOC	Soil VOA [ ] Methanol [ ] S. Bisulfate [ ] H2O	GL Soil container (2) oz (8) oz	40 ml VOA Vial [ ] As is [ ] HCl	GL Amber 1000ml [ ] As is [ ] H2SO4	PL As is [ ] 250ml [ ] 500ml [ ] 1000ml	PL H2SO4 [ ] 250ml [ ] 500ml	PL HNO3 250ml	PL NaOH 250ml	Bacteria Bottle
11185	SS-8	S	7-12-12		X	X	X	X							
11186	SS-8A	S	7-12-12		X	X	X	X							
11187	SS-9	S	7-12-12		X	X	X	X							
11188	SS-9A	S	7-12-12		X	X	X	X							
11189	SS 11	S	7-12-12		X	X	X	X							
11190	SS 11A	S	7-12-12		X	X	X	X							

Relinquished by:	Accepted by:	Date:	Time:
[signature]	[signature]	7/16/12	1:40
[signature]	[signature]	7-16-12	1614

Comments, Special Requirements or Regulations:

Turnaround:
☐ 1 Day*
☐ 2 Days*
☐ 3 Days*
☑ 5 Days
☑ 10 Days
☐ Other
* SURCHARGE APPLIES

NJ
☐ Res. Criteria
☐ Non-Res. Criteria
☐ Impact to GW Soil Cleanup Criteria
☐ GW Criteria

NY
☐ TOGS GA GW
☐ CP-51 Soil
☒ NY375 Unrestricted Soil
☒ NY375 Residential Soil
☒ NY375 Restricted Non-Residential Soil

Data Format
☒ Phoenix Std Report
☒ Excel
☒ PDF
☐ GIS/Key
☐ EQuIS
☐ NJ Hazsite EDD
☐ NY EZ EDD (ASP)
☐ Other

Data Package
☐ NJ Reduced Deliv. *
☐ NY Enhanced (ASP B) *
☐ Other

State where samples were collected: NY

Bobbi - Phoenixlabs

From: Buddy Beames [buddy.phoenixlabs@verizon.net]
Sent: Wednesday, July 25, 2012 3:20 PM
To: 'Bobbi Aloisa'
Subject: Emteque - Front Street

Clarence (Buddy) Beames
Regional Sales Manager
Phoenix Environmental Laboratories, Inc.
Ph: (518)232-2420

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From: Jim Blaney [mailto:jblaney@wcdgroup.com]
Sent: Wednesday, July 25, 2012 3:22 PM
To: buddy.phoenixlabs@verizon.net
Cc: Eric Telemaque
Subject:

Buddy,
As per our conversation please run the soils for the PCBs and Pesticides which are out of hold time to compete the TAL.TCL analysis.

Additionally,
Please confirm how much volume we have for the GW samples what my best options are for the most compete TAL/TCL analysis with the volume we have.

Jim Blaney, CHMM
WCD Group
23 Route 31 North
Suite B26
Pennington, NJ 08534
Phone: 609-730-0007
Fax: 609-730-0011
Cell: 609-613-2004
www.wcdgroup.com

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Do you really need to print this e-mail

Appendix F Laboratory Data Deliverables for Groundwater Analytical Data

PHOENIX
Environmental Laboratories, Inc.

Friday, August 03, 2012

Attn: Mr. Eric Telemaque
Emteque Corporation
505 8th Avenue, Suite 900
New York, NY 10018

Project ID: 31-45 FRONT STREET
Sample ID#s: BC11167 - BC11172

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory. All soils and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

Enclosed are revised Analysis Report pages. Please replace and discard the original pages. If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

Phyllis Shiller

Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B
NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

SDG Comments

August 03, 2012

SDG I.D.: GBC11167

8260 Volatile Organics:
1,2-Dibromoethane, 1,2,3 Trichloropropane, and 1,2-Dibromo-3-chloropropane do not meet NY TOGS GA criteria, these compounds are analyzed by GC/FID method 504 or 8011 when this criteria needs to be met.

8270 Semivolatile Organics:
SIM Analysis:
The lowest possible reporting limit under SIM conditions is 0.02 ug/L. The NY TOGS GA criteria for some PAHs is 0.002 ug/L. This level can not be achieved.

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

August 03, 2012

FOR: Attn: Mr. Eric Telemaque
Emteque Corporation
505 8th Avenue, Suite 900
New York, NY 10018

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		07/12/12	10:30
Location Code:	EMTEQUE	Received by:	SW	07/16/12	16:14
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBC11167
Phoenix ID: BC11167

Project ID: 31-45 FRONT STREET
Client ID: MW-2

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Aluminum	2.80	0.010	mg/L	07/20/12	LK	SW6010
Antimony	< 0.003	0.003	mg/L	07/19/12	EK	SW6010
Arsenic	< 0.004	0.004	mg/L	07/19/12	EK	SW6010
Barium	0.056	0.002	mg/L	07/19/12	EK	SW6010
Beryllium	< 0.001	0.001	mg/L	07/19/12	EK	SW6010
Calcium	169	0.10	mg/L	07/20/12	LK	SW6010
Cadmium	< 0.001	0.001	mg/L	07/19/12	EK	SW6010
Chromium	0.030	0.001	mg/L	07/19/12	EK	SW6010
Cobalt	0.003	0.002	mg/L	07/19/12	EK	SW6010
Copper	0.016	0.005	mg/L	07/19/12	EK	SW6010
Iron	6.25	0.010	mg/L	07/19/12	EK	SW6010
Lead	0.013	0.002	mg/L	07/19/12	EK	SW6010
Magnesium	41.5	0.01	mg/L	07/19/12	EK	SW6010
Manganese	0.203	0.001	mg/L	07/19/12	EK	SW6010
Mercury	< 0.0002	0.0002	mg/L	07/17/12	RS	SW7470
Nickel	0.012	0.001	mg/L	07/19/12	EK	SW6010
Potassium	14.3	0.1	mg/L	07/19/12	EK	SW6010
Selenium	< 0.01	0.01	mg/L	07/19/12	EK	SW6010
Silver	< 0.001	0.001	mg/L	07/19/12	EK	SW6010
Sodium	54.8	0.1	mg/L	07/19/12	EK	SW6010
Thallium	< 0.0005	0.0005	mg/L	07/17/12	RS	SW7010
Vanadium	0.008	0.002	mg/L	07/19/12	EK	SW6010
Zinc	0.022	0.002	mg/L	07/19/12	EK	SW6010
Mercury Digestion	Completed			07/17/12	X/X	SW7470
PCB Extraction	Completed			07/16/12	L	SW3510C
Extraction for Pest (2 Liter)	Completed			07/16/12	L/L	SW3510
Semi-Volatile Extraction	Completed			07/17/12	F/K/D	SW3520
Total Metals Digestion	Completed			07/16/12	AG	

Project ID: 31-45 FRONT STREET
Client ID: MW-2

Phoenix I.D.: BC11167

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Polychlorinated Biphenyls							
PCB-1016	ND	0.08	ug/L	07/17/12	MH	608/ 8082	
PCB-1221	ND	0.08	ug/L	07/17/12	MH	608/ 8082	
PCB-1232	ND	0.08	ug/L	07/17/12	MH	608/ 8082	
PCB-1242	ND	0.08	ug/L	07/17/12	MH	608/ 8082	
PCB-1248	ND	0.08	ug/L	07/17/12	MH	608/ 8082	
PCB-1254	ND	0.08	ug/L	07/17/12	MH	608/ 8082	
PCB-1260	ND	0.08	ug/L	07/17/12	MH	608/ 8082	
PCB-1262	ND	0.08	ug/L	07/17/12	MH	608/ 8082	
PCB-1268	ND	0.08	ug/L	07/17/12	MH	608/ 8082	
QA/QC Surrogates							
% DCBP	60		%	07/17/12	MH	30 - 150 %	
% TCMX	69		%	07/17/12	MH	30 - 150 %	
Pesticides							
4,4' -DDD	ND	0.01	ug/L	07/17/12	M/P	SW8081	
4,4' -DDE	ND	0.01	ug/L	07/17/12	M/P	SW8081	
4,4' -DDT	ND	0.01	ug/L	07/17/12	M/P	SW8081	
a-BHC	ND	0.01	ug/L	07/17/12	M/P	SW8081	
Alachlor	ND	0.1	ug/L	07/17/12	M/P	SW8081	1
Aldrin	ND	0.003	ug/L	07/17/12	M/P	SW8081	
b-BHC	ND	0.01	ug/L	07/17/12	M/P	SW8081	
Chlordane	ND	0.05	ug/L	07/17/12	M/P	SW8081	
d-BHC	ND	0.04	ug/L	07/17/12	M/P	SW8081	
Dieldrin	ND	0.002	ug/L	07/17/12	M/P	SW8081	
Endosulfan I	ND	0.05	ug/L	07/17/12	M/P	SW8081	
Endosulfan II	ND	0.1	ug/L	07/17/12	M/P	SW8081	
Endosulfan Sulfate	ND	0.1	ug/L	07/17/12	M/P	SW8081	
Endrin	ND	0.01	ug/L	07/17/12	M/P	SW8081	
Endrin Aldehyde	ND	0.1	ug/L	07/17/12	M/P	SW8081	
Endrin ketone	ND	0.1	ug/L	07/17/12	M/P	SW8081	
g-BHC (Lindane)	ND	0.05	ug/L	07/17/12	M/P	SW8081	
Heptachlor	ND	0.01	ug/L	07/17/12	M/P	SW8081	
Heptachlor epoxide	ND	0.01	ug/L	07/17/12	M/P	SW8081	
Methoxychlor	ND	0.2	ug/L	07/17/12	M/P	SW8081	
Toxaphene	ND	0.05	ug/L	07/17/12	M/P	SW8081	
QA/QC Surrogates							
%DCBP (Surrogate Rec)	50		%	07/17/12	M/P	30 - 150 %	
%TCMX (Surrogate Rec)	60		%	07/17/12	M/P	30 - 150 %	
Volatiles							
1,1,1,2-Tetrachloroethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,1,1-Trichloroethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,1,2,2-Tetrachloroethane	ND	0.50	ug/L	07/18/12	H/T	SW8260	
1,1,2-Trichloroethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,1-Dichloroethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,1-Dichloroethene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,1-Dichloropropene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,2,3-Trichlorobenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,2,3-Trichloropropane	ND	1.0	ug/L	07/18/12	H/T	SW8260	

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Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
1,2,4-Trichlorobenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,2,4-Trimethylbenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,2-Dibromo-3-chloropropane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,2-Dibromoethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,2-Dichlorobenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,2-Dichloroethane	ND	0.60	ug/L	07/18/12	H/T	SW8260	
1,2-Dichloropropane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,3,5-Trimethylbenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,3-Dichlorobenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,3-Dichloropropane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,4-Dichlorobenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
2,2-Dichloropropane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
2-Chlorotoluene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
2-Hexanone	ND	5.0	ug/L	07/18/12	H/T	SW8260	
2-Isopropyltoluene	ND	1.0	ug/L	07/18/12	H/T	SW8260	1
4-Chlorotoluene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
4-Methyl-2-pentanone	ND	5.0	ug/L	07/18/12	H/T	SW8260	
Acetone	ND	25	ug/L	07/18/12	H/T	SW8260	
Acrylonitrile	ND	5.0	ug/L	07/18/12	H/T	SW8260	
Benzene	ND	0.70	ug/L	07/18/12	H/T	SW8260	
Bromobenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	LP
Bromochloromethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Bromodichloromethane	ND	0.50	ug/L	07/18/12	H/T	SW8260	
Bromoform	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Bromomethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Carbon Disulfide	ND	5.0	ug/L	07/18/12	H/T	SW8260	
Carbon tetrachloride	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Chlorobenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Chloroethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Chloroform	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Chloromethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
cis-1,2-Dichloroethene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
cis-1,3-Dichloropropene	ND	0.4	ug/L	07/18/12	H/T	SW8260	1
Dibromochloromethane	ND	0.50	ug/L	07/18/12	H/T	SW8260	
Dibromomethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Dichlorodifluoromethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Ethylbenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Hexachlorobutadiene	ND	0.40	ug/L	07/18/12	H/T	SW8260	
Isopropylbenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
m&p-Xylene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Methyl ethyl ketone	ND	5.0	ug/L	07/18/12	H/T	SW8260	
Methyl t-butyl ether (MTBE)	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Methylene chloride	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Naphthalene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
n-Butylbenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
n-Propylbenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
o-Xylene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
p-Isopropyltoluene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
sec-Butylbenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Styrene	ND	1.0	ug/L	07/18/12	H/T	SW8260	

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Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
tert-Butylbenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Tetrachloroethene	2.1	1.0	ug/L	07/18/12	H/T	SW8260	
Tetrahydrofuran (THF)	ND	5.0	ug/L	07/18/12	H/T	SW8260	1
Toluene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Total Xylenes	ND	1.0	ug/L	07/18/12	H/T	SW8260	
trans-1,2-Dichloroethene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
trans-1,3-Dichloropropene	ND	0.4	ug/L	07/18/12	H/T	SW8260	
trans-1,4-dichloro-2-butene	ND	5.0	ug/L	07/18/12	H/T	SW8260	
Trichloroethene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Trichlorofluoromethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Trichlorotrifluoroethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	LP
Vinyl chloride	ND	1.0	ug/L	07/18/12	H/T	SW8260	
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	102		%	07/18/12	H/T	70 - 130 %	
% Bromofluorobenzene	91		%	07/18/12	H/T	70 - 130 %	
% Dibromofluoromethane	102		%	07/18/12	H/T	70 - 130 %	
% Toluene-d8	102		%	07/18/12	H/T	70 - 130 %	
Semivolatiles							
1,2,4-Trichlorobenzene	ND	5.0	ug/L	07/20/12	DD	SW8270	
1,2-Dichlorobenzene	ND	3	ug/L	07/20/12	DD	SW8270	
1,3-Dichlorobenzene	ND	3	ug/L	07/20/12	DD	SW8270	
1,4-Dichlorobenzene	ND	3	ug/L	07/20/12	DD	SW8270	
2,4,5-Trichlorophenol	ND	1	ug/L	07/20/12	DD	SW8270	
2,4,6-Trichlorophenol	ND	1	ug/L	07/20/12	DD	SW8270	
2,4-Dichlorophenol	ND	1	ug/L	07/20/12	DD	SW8270	
2,4-Dimethylphenol	ND	1	ug/L	07/20/12	DD	SW8270	
2,4-Dinitrophenol	ND	1	ug/L	07/20/12	DD	SW8270	
2,4-Dinitrotoluene	ND	5.0	ug/L	07/20/12	DD	SW8270	
2,6-Dinitrotoluene	ND	5.0	ug/L	07/20/12	DD	SW8270	
2-Chloronaphthalene	ND	5.0	ug/L	07/20/12	DD	SW8270	
2-Chlorophenol	ND	1	ug/L	07/20/12	DD	SW8270	
2-Methylnaphthalene	ND	5.0	ug/L	07/20/12	DD	SW8270	
2-Methylphenol (o-cresol)	ND	1	ug/L	07/20/12	DD	SW8270	
2-Nitroaniline	ND	5	ug/L	07/20/12	DD	SW8270	
2-Nitrophenol	ND	1	ug/L	07/20/12	DD	SW8270	
3&4-Methylphenol (m&p-cresol)	ND	10	ug/L	07/20/12	DD	SW8270	
3,3'-Dichlorobenzidine	ND	5	ug/L	07/20/12	DD	SW8270	
3-Nitroaniline	ND	5	ug/L	07/20/12	DD	SW8270	
4,6-Dinitro-2-methylphenol	ND	1	ug/L	07/20/12	DD	SW8270	
4-Bromophenyl phenyl ether	ND	5.0	ug/L	07/20/12	DD	SW8270	
4-Chloro-3-methylphenol	ND	1	ug/L	07/20/12	DD	SW8270	
4-Chloroaniline	ND	5	ug/L	07/20/12	DD	SW8270	
4-Chlorophenyl phenyl ether	ND	5.0	ug/L	07/20/12	DD	SW8270	
4-Nitroaniline	ND	5	ug/L	07/20/12	DD	SW8270	
4-Nitrophenol	ND	1	ug/L	07/20/12	DD	SW8270	
Acetophenone	ND	5.0	ug/L	07/20/12	DD	SW8270	
Aniline	ND	5	ug/L	07/20/12	DD	SW8270	LO
Anthracene	ND	5.0	ug/L	07/20/12	DD	SW8270	
Azobenzene	ND	5.0	ug/L	07/20/12	DD	SW8270	1

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Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Benzidine	ND	5	ug/L	07/20/12	DD	SW8270	
Benzoic acid	ND	50	ug/L	07/20/12	DD	SW8270	LP
Benzyl butyl phthalate	ND	5.0	ug/L	07/20/12	DD	SW8270	
Bis(2-chloroethoxy)methane	ND	5.0	ug/L	07/20/12	DD	SW8270	
Bis(2-chloroethyl)ether	ND	1	ug/L	07/20/12	DD	SW8270	
Bis(2-chloroisopropyl)ether	ND	5.0	ug/L	07/20/12	DD	SW8270	
Carbazole	ND	5.0	ug/L	07/20/12	DD	SW8270	
Dibenzofuran	ND	5.0	ug/L	07/20/12	DD	SW8270	
Diethyl phthalate	ND	5.0	ug/L	07/20/12	DD	SW8270	
Dimethylphthalate	ND	5.0	ug/L	07/20/12	DD	SW8270	
Di-n-butylphthalate	ND	5.0	ug/L	07/20/12	DD	SW8270	
Di-n-octylphthalate	ND	5.0	ug/L	07/20/12	DD	SW8270	
Fluoranthene	ND	5.0	ug/L	07/20/12	DD	SW8270	
Fluorene	ND	5.0	ug/L	07/20/12	DD	SW8270	
Hexachlorobutadiene	ND	0.4	ug/L	07/20/12	DD	SW8270	
Hexachlorocyclopentadiene	ND	5.0	ug/L	07/20/12	DD	SW8270	
Isophorone	ND	5.0	ug/L	07/20/12	DD	SW8270	
Naphthalene	ND	5.0	ug/L	07/20/12	DD	SW8270	
Nitrobenzene	ND	0.4	ug/L	07/20/12	DD	SW8270	
N-Nitrosodimethylamine	ND	5.0	ug/L	07/20/12	DD	SW8270	
N-Nitrosodi-n-propylamine	ND	5.0	ug/L	07/20/12	DD	SW8270	
N-Nitrosodiphenylamine	ND	5.0	ug/L	07/20/12	DD	SW8270	
Phenol	ND	1	ug/L	07/20/12	DD	SW8270	
Pyrene	ND	5.0	ug/L	07/20/12	DD	SW8270	
QA/QC Surrogates							
% 2,4,6-Tribromophenol	99		%	07/20/12	DD	15 - 130 %	
% 2-Fluorobiphenyl	84		%	07/20/12	DD	30 - 130 %	
% 2-Fluorophenol	88		%	07/20/12	DD	15 - 130 %	
% Nitrobenzene-d5	85		%	07/20/12	DD	30 - 130 %	
% Phenol-d5	82		%	07/20/12	DD	15 - 130 %	
% Terphenyl-d14	93		%	07/20/12	DD	30 - 130 %	
Semivolatiles							
1,2,4,5-Tetrachlorobenzene	ND	1.6	ug/L	07/20/12	DD	SW8270 (SIM)	
Acenaphthene	ND	0.050	ug/L	07/20/12	DD	SW8270 (SIM)	
Acenaphthylene	ND	0.050	ug/L	07/20/12	DD	SW8270 (SIM)	
Benz(a)anthracene	ND	0.02	ug/L	07/20/12	DD	SW8270 (SIM)	
Benzo(a)pyrene	ND	0.02	ug/L	07/20/12	DD	SW8270 (SIM)	
Benzo(b)fluoranthene	ND	0.02	ug/L	07/20/12	DD	SW8270 (SIM)	
Benzo(ghi)perylene	ND	3.0	ug/L	07/20/12	DD	SW8270 (SIM)	
Benzo(k)fluoranthene	ND	0.02	ug/L	07/20/12	DD	SW8270 (SIM)	
Bis(2-ethylhexyl)phthalate	ND	1.6	ug/L	07/20/12	DD	SW8270 (SIM)	
Chrysene	ND	0.02	ug/L	07/20/12	DD	SW8270 (SIM)	
Dibenz(a,h)anthracene	ND	0.010	ug/L	07/20/12	DD	SW8270 (SIM)	
Hexachlorobenzene	ND	0.01	ug/L	07/20/12	DD	SW8270 (SIM)	
Hexachloroethane	ND	2.4	ug/L	07/20/12	DD	SW8270 (SIM)	
Indeno(1,2,3-cd)pyrene	ND	0.02	ug/L	07/20/12	DD	SW8270 (SIM)	
Pentachloronitrobenzene	ND	0.10	ug/L	07/20/12	DD	SW8270 (SIM)	LO
Pentachlorophenol	ND	0.80	ug/L	07/20/12	DD	SW8270 (SIM)	
Phenanthrene	ND	0.050	ug/L	07/20/12	DD	SW8270 (SIM)	

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Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Pyridine	ND	0.50	ug/L	07/20/12	DD	SW8270 (SIM)
QA/QC Surrogates						
% 2,4,6-Tribromophenol	99		%	07/20/12	DD	15 - 130 %
% 2-Fluorobiphenyl	84		%	07/20/12	DD	30 - 130 %
% 2-Fluorophenol	88		%	07/20/12	DD	15 - 130 %
% Nitrobenzene-d5	85		%	07/20/12	DD	30 - 130 %
% Phenol-d5	82		%	07/20/12	DD	15 - 130 %
% Terphenyl-d14	93		%	07/20/12	DD	30 - 130 %

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
1P = This parameter is pending certification by NY NELAC for this matrix.
1O = This parameter is not certified by NY NELAC for this matrix.

RL/PQL=Reporting/Pratical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quanitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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Phyllis Shiller, Laboratory Director
August 03, 2012
Reviewed and Released by: Sarah Bell, Project Manager

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

August 03, 2012

FOR: Attn: Mr. Eric Telemaque
Emteque Corporation
505 8th Avenue, Suite 900
New York, NY 10018

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		07/12/12	14:30
Location Code:	EMTEQUE	Received by:	SW	07/16/12	16:14
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBC11167
Phoenix ID: BC11168

Project ID: 31-45 FRONT STREET
Client ID: PMW-1

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Aluminum	0.081	0.010	mg/L	07/23/12	EK	SW6010
Antimony	< 0.003	0.003	mg/L	07/19/12	EK	SW6010
Arsenic	< 0.004	0.004	mg/L	07/19/12	EK	SW6010
Barium	0.131	0.002	mg/L	07/19/12	EK	SW6010
Beryllium	< 0.001	0.001	mg/L	07/19/12	EK	SW6010
Calcium	66.3	0.010	mg/L	07/19/12	EK	SW6010
Cadmium	< 0.001	0.001	mg/L	07/19/12	EK	SW6010
Chromium	< 0.001	0.001	mg/L	07/19/12	EK	SW6010
Cobalt	< 0.002	0.002	mg/L	07/19/12	EK	SW6010
Copper	< 0.005	0.005	mg/L	07/19/12	EK	SW6010
Iron	0.332	0.010	mg/L	07/19/12	EK	SW6010
Lead	< 0.002	0.002	mg/L	07/19/12	EK	SW6010
Magnesium	24.0	0.01	mg/L	07/19/12	EK	SW6010
Manganese	2.01	0.010	mg/L	07/20/12	LK	SW6010
Mercury	< 0.0002	0.0002	mg/L	07/17/12	RS	SW7470
Nickel	0.005	0.001	mg/L	07/19/12	EK	SW6010
Potassium	18.3	0.1	mg/L	07/19/12	EK	SW6010
Selenium	< 0.01	0.01	mg/L	07/19/12	EK	SW6010
Silver	< 0.001	0.001	mg/L	07/19/12	EK	SW6010
Sodium	105	1.0	mg/L	07/20/12	LK	SW6010
Thallium	< 0.0005	0.0005	mg/L	07/17/12	RS	SW7010
Vanadium	< 0.002	0.002	mg/L	07/19/12	EK	SW6010
Zinc	0.003	0.002	mg/L	07/19/12	EK	SW6010
Mercury Digestion	Completed			07/17/12	X/X	SW7470
PCB Extraction	Completed			07/16/12	L	SW3510C
Extraction for Pest (2 Liter)	Completed			07/16/12	L/L	SW3510
Semi-Volatile Extraction	Completed			07/17/12	F/K/D	SW3520
Total Metals Digestion	Completed			07/16/12	AG	

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Polychlorinated Biphenyls							
PCB-1016	ND	0.08	ug/L	07/17/12	MH	608/ 8082	
PCB-1221	ND	0.08	ug/L	07/17/12	MH	608/ 8082	
PCB-1232	ND	0.08	ug/L	07/17/12	MH	608/ 8082	
PCB-1242	ND	0.08	ug/L	07/17/12	MH	608/ 8082	
PCB-1248	ND	0.08	ug/L	07/17/12	MH	608/ 8082	
PCB-1254	ND	0.08	ug/L	07/17/12	MH	608/ 8082	
PCB-1260	ND	0.08	ug/L	07/17/12	MH	608/ 8082	
PCB-1262	ND	0.08	ug/L	07/17/12	MH	608/ 8082	
PCB-1268	ND	0.08	ug/L	07/17/12	MH	608/ 8082	
QA/QC Surrogates							
% DCBP	79		%	07/17/12	MH	30 - 150 %	
% TCMX	80		%	07/17/12	MH	30 - 150 %	
Pesticides							
4,4' -DDD	ND	0.01	ug/L	07/17/12	M/P	SW8081	
4,4' -DDE	ND	0.01	ug/L	07/17/12	M/P	SW8081	
4,4' -DDT	ND	0.01	ug/L	07/17/12	M/P	SW8081	
a-BHC	ND	0.01	ug/L	07/17/12	M/P	SW8081	
Alachlor	ND	0.1	ug/L	07/17/12	M/P	SW8081	1
Aldrin	ND	0.003	ug/L	07/17/12	M/P	SW8081	
b-BHC	ND	0.01	ug/L	07/17/12	M/P	SW8081	
Chlordane	ND	0.05	ug/L	07/17/12	M/P	SW8081	
d-BHC	ND	0.04	ug/L	07/17/12	M/P	SW8081	
Dieldrin	ND	0.002	ug/L	07/17/12	M/P	SW8081	
Endosulfan I	ND	0.05	ug/L	07/17/12	M/P	SW8081	
Endosulfan II	ND	0.1	ug/L	07/17/12	M/P	SW8081	
Endosulfan Sulfate	ND	0.1	ug/L	07/17/12	M/P	SW8081	
Endrin	ND	0.01	ug/L	07/17/12	M/P	SW8081	
Endrin Aldehyde	ND	0.1	ug/L	07/17/12	M/P	SW8081	
Endrin ketone	ND	0.1	ug/L	07/17/12	M/P	SW8081	
g-BHC (Lindane)	ND	0.05	ug/L	07/17/12	M/P	SW8081	
Heptachlor	ND	0.01	ug/L	07/17/12	M/P	SW8081	
Heptachlor epoxide	ND	0.01	ug/L	07/17/12	M/P	SW8081	
Methoxychlor	ND	0.2	ug/L	07/17/12	M/P	SW8081	
Toxaphene	ND	0.05	ug/L	07/17/12	M/P	SW8081	
QA/QC Surrogates							
%DCBP (Surrogate Rec)	63		%	07/17/12	M/P	30 - 150 %	
%TCMX (Surrogate Rec)	70		%	07/17/12	M/P	30 - 150 %	
Volatiles							
1,1,1,2-Tetrachloroethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,1,1-Trichloroethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,1,2,2-Tetrachloroethane	ND	0.50	ug/L	07/18/12	H/T	SW8260	
1,1,2-Trichloroethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,1-Dichloroethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,1-Dichloroethene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,1-Dichloropropene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,2,3-Trichlorobenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,2,3-Trichloropropane	ND	1.0	ug/L	07/18/12	H/T	SW8260	

Project ID: 31-45 FRONT STREET
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Phoenix I.D.: BC11168

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
1,2,4-Trichlorobenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,2,4-Trimethylbenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,2-Dibromo-3-chloropropane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,2-Dibromoethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,2-Dichlorobenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,2-Dichloroethane	ND	0.60	ug/L	07/18/12	H/T	SW8260	
1,2-Dichloropropane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,3,5-Trimethylbenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,3-Dichlorobenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,3-Dichloropropane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,4-Dichlorobenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
2,2-Dichloropropane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
2-Chlorotoluene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
2-Hexanone	ND	5.0	ug/L	07/18/12	H/T	SW8260	
2-Isopropyltoluene	ND	1.0	ug/L	07/18/12	H/T	SW8260	1
4-Chlorotoluene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
4-Methyl-2-pentanone	ND	5.0	ug/L	07/18/12	H/T	SW8260	
Acetone	ND	25	ug/L	07/18/12	H/T	SW8260	
Acrylonitrile	ND	5.0	ug/L	07/18/12	H/T	SW8260	
Benzene	ND	0.70	ug/L	07/18/12	H/T	SW8260	
Bromobenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	LP
Bromochloromethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Bromodichloromethane	ND	0.50	ug/L	07/18/12	H/T	SW8260	
Bromoform	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Bromomethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Carbon Disulfide	ND	5.0	ug/L	07/18/12	H/T	SW8260	
Carbon tetrachloride	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Chlorobenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Chloroethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Chloroform	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Chloromethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
cis-1,2-Dichloroethene	1.5	1.0	ug/L	07/18/12	H/T	SW8260	
cis-1,3-Dichloropropene	ND	0.4	ug/L	07/18/12	H/T	SW8260	1
Dibromochloromethane	ND	0.50	ug/L	07/18/12	H/T	SW8260	
Dibromomethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Dichlorodifluoromethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Ethylbenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Hexachlorobutadiene	ND	0.40	ug/L	07/18/12	H/T	SW8260	
Isopropylbenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
m&p-Xylene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Methyl ethyl ketone	ND	5.0	ug/L	07/18/12	H/T	SW8260	
Methyl t-butyl ether (MTBE)	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Methylene chloride	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Naphthalene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
n-Butylbenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
n-Propylbenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
o-Xylene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
p-Isopropyltoluene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
sec-Butylbenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Styrene	ND	1.0	ug/L	07/18/12	H/T	SW8260	

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
tert-Butylbenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Tetrachloroethene	19	1.0	ug/L	07/18/12	H/T	SW8260	
Tetrahydrofuran (THF)	ND	5.0	ug/L	07/18/12	H/T	SW8260	1
Toluene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Total Xylenes	ND	1.0	ug/L	07/18/12	H/T	SW8260	
trans-1,2-Dichloroethene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
trans-1,3-Dichloropropene	ND	0.4	ug/L	07/18/12	H/T	SW8260	
trans-1,4-dichloro-2-butene	ND	5.0	ug/L	07/18/12	H/T	SW8260	
Trichloroethene	1.1	1.0	ug/L	07/18/12	H/T	SW8260	
Trichlorofluoromethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Trichlorotrifluoroethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	LP
Vinyl chloride	ND	1.0	ug/L	07/18/12	H/T	SW8260	
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	103		%	07/18/12	H/T	70 - 130 %	
% Bromofluorobenzene	90		%	07/18/12	H/T	70 - 130 %	
% Dibromofluoromethane	104		%	07/18/12	H/T	70 - 130 %	
% Toluene-d8	99		%	07/18/12	H/T	70 - 130 %	

Semivolatiles

1,2,4-Trichlorobenzene	ND	5.0	ug/L	07/20/12	DD	SW8270	
1,2-Dichlorobenzene	ND	3	ug/L	07/20/12	DD	SW8270	
1,3-Dichlorobenzene	ND	3	ug/L	07/20/12	DD	SW8270	
1,4-Dichlorobenzene	ND	3	ug/L	07/20/12	DD	SW8270	
2,4,5-Trichlorophenol	ND	1	ug/L	07/20/12	DD	SW8270	
2,4,6-Trichlorophenol	ND	1	ug/L	07/20/12	DD	SW8270	
2,4-Dichlorophenol	ND	1	ug/L	07/20/12	DD	SW8270	
2,4-Dimethylphenol	ND	1	ug/L	07/20/12	DD	SW8270	
2,4-Dinitrophenol	ND	1	ug/L	07/20/12	DD	SW8270	
2,4-Dinitrotoluene	ND	5.0	ug/L	07/20/12	DD	SW8270	
2,6-Dinitrotoluene	ND	5.0	ug/L	07/20/12	DD	SW8270	
2-Chloronaphthalene	ND	5.0	ug/L	07/20/12	DD	SW8270	
2-Chlorophenol	ND	1	ug/L	07/20/12	DD	SW8270	
2-Methylnaphthalene	ND	5.0	ug/L	07/20/12	DD	SW8270	
2-Methylphenol (o-cresol)	ND	1	ug/L	07/20/12	DD	SW8270	
2-Nitroaniline	ND	5	ug/L	07/20/12	DD	SW8270	
2-Nitrophenol	ND	1	ug/L	07/20/12	DD	SW8270	
3&4-Methylphenol (m&p-cresol)	ND	10	ug/L	07/20/12	DD	SW8270	
3,3'-Dichlorobenzidine	ND	5	ug/L	07/20/12	DD	SW8270	
3-Nitroaniline	ND	5	ug/L	07/20/12	DD	SW8270	
4,6-Dinitro-2-methylphenol	ND	1	ug/L	07/20/12	DD	SW8270	
4-Bromophenyl phenyl ether	ND	5.0	ug/L	07/20/12	DD	SW8270	
4-Chloro-3-methylphenol	ND	1	ug/L	07/20/12	DD	SW8270	
4-Chloroaniline	ND	5	ug/L	07/20/12	DD	SW8270	
4-Chlorophenyl phenyl ether	ND	5.0	ug/L	07/20/12	DD	SW8270	
4-Nitroaniline	ND	5	ug/L	07/20/12	DD	SW8270	
4-Nitrophenol	ND	1	ug/L	07/20/12	DD	SW8270	
Acetophenone	ND	5.0	ug/L	07/20/12	DD	SW8270	
Aniline	ND	5	ug/L	07/20/12	DD	SW8270	LO
Anthracene	ND	5.0	ug/L	07/20/12	DD	SW8270	
Azobenzene	ND	5.0	ug/L	07/20/12	DD	SW8270	1

Project ID: 31-45 FRONT STREET
Client ID: PMW-1

Phoenix I.D.: BC11168

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Benzidine	ND	5	ug/L	07/20/12	DD	SW8270	
Benzoic acid	ND	50	ug/L	07/20/12	DD	SW8270	LP
Benzyl butyl phthalate	ND	5.0	ug/L	07/20/12	DD	SW8270	
Bis(2-chloroethoxy)methane	ND	5.0	ug/L	07/20/12	DD	SW8270	
Bis(2-chloroethyl)ether	ND	1	ug/L	07/20/12	DD	SW8270	
Bis(2-chloroisopropyl)ether	ND	5.0	ug/L	07/20/12	DD	SW8270	
Carbazole	ND	5.0	ug/L	07/20/12	DD	SW8270	
Dibenzofuran	ND	5.0	ug/L	07/20/12	DD	SW8270	
Diethyl phthalate	ND	5.0	ug/L	07/20/12	DD	SW8270	
Dimethylphthalate	ND	5.0	ug/L	07/20/12	DD	SW8270	
Di-n-butylphthalate	ND	5.0	ug/L	07/20/12	DD	SW8270	
Di-n-octylphthalate	ND	5.0	ug/L	07/20/12	DD	SW8270	
Fluoranthene	ND	5.0	ug/L	07/20/12	DD	SW8270	
Fluorene	ND	5.0	ug/L	07/20/12	DD	SW8270	
Hexachlorobutadiene	ND	0.4	ug/L	07/20/12	DD	SW8270	
Hexachlorocyclopentadiene	ND	5.0	ug/L	07/20/12	DD	SW8270	
Isophorone	ND	5.0	ug/L	07/20/12	DD	SW8270	
Naphthalene	ND	5.0	ug/L	07/20/12	DD	SW8270	
Nitrobenzene	ND	0.4	ug/L	07/20/12	DD	SW8270	
N-Nitrosodimethylamine	ND	5.0	ug/L	07/20/12	DD	SW8270	
N-Nitrosodi-n-propylamine	ND	5.0	ug/L	07/20/12	DD	SW8270	
N-Nitrosodiphenylamine	ND	5.0	ug/L	07/20/12	DD	SW8270	
Phenol	ND	1	ug/L	07/20/12	DD	SW8270	
Pyrene	ND	5.0	ug/L	07/20/12	DD	SW8270	
QA/QC Surrogates							
% 2,4,6-Tribromophenol	103		%	07/20/12	DD	15 - 130 %	
% 2-Fluorobiphenyl	82		%	07/20/12	DD	30 - 130 %	
% 2-Fluorophenol	87		%	07/20/12	DD	15 - 130 %	
% Nitrobenzene-d5	88		%	07/20/12	DD	30 - 130 %	
% Phenol-d5	88		%	07/20/12	DD	15 - 130 %	
% Terphenyl-d14	101		%	07/20/12	DD	30 - 130 %	
Semivolatiles							
1,2,4,5-Tetrachlorobenzene	ND	1.6	ug/L	07/20/12	DD	SW8270 (SIM)	
Acenaphthene	ND	0.050	ug/L	07/20/12	DD	SW8270 (SIM)	
Acenaphthylene	ND	0.050	ug/L	07/20/12	DD	SW8270 (SIM)	
Benz(a)anthracene	ND	0.02	ug/L	07/20/12	DD	SW8270 (SIM)	
Benzo(a)pyrene	ND	0.02	ug/L	07/20/12	DD	SW8270 (SIM)	
Benzo(b)fluoranthene	ND	0.02	ug/L	07/20/12	DD	SW8270 (SIM)	
Benzo(ghi)perylene	ND	3.0	ug/L	07/20/12	DD	SW8270 (SIM)	
Benzo(k)fluoranthene	ND	0.02	ug/L	07/20/12	DD	SW8270 (SIM)	
Bis(2-ethylhexyl)phthalate	ND	1.6	ug/L	07/20/12	DD	SW8270 (SIM)	
Chrysene	ND	0.02	ug/L	07/20/12	DD	SW8270 (SIM)	
Dibenz(a,h)anthracene	ND	0.010	ug/L	07/20/12	DD	SW8270 (SIM)	
Hexachlorobenzene	ND	0.01	ug/L	07/20/12	DD	SW8270 (SIM)	
Hexachloroethane	ND	2.4	ug/L	07/20/12	DD	SW8270 (SIM)	
Indeno(1,2,3-cd)pyrene	ND	0.02	ug/L	07/20/12	DD	SW8270 (SIM)	
Pentachloronitrobenzene	ND	0.10	ug/L	07/20/12	DD	SW8270 (SIM)	LO
Pentachlorophenol	ND	0.80	ug/L	07/20/12	DD	SW8270 (SIM)	
Phenanthrene	0.07	0.050	ug/L	07/20/12	DD	SW8270 (SIM)	

Project ID: 31-45 FRONT STREET
Client ID: PMW-1

Phoenix I.D.: BC11168

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Pyridine	ND	0.50	ug/L	07/20/12	DD	SW8270 (SIM)
QA/QC Surrogates						
% 2,4,6-Tribromophenol	103		%	07/20/12	DD	15 - 130 %
% 2-Fluorobiphenyl	82		%	07/20/12	DD	30 - 130 %
% 2-Fluorophenol	87		%	07/20/12	DD	15 - 130 %
% Nitrobenzene-d5	88		%	07/20/12	DD	30 - 130 %
% Phenol-d5	88		%	07/20/12	DD	15 - 130 %
% Terphenyl-d14	101		%	07/20/12	DD	30 - 130 %

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
1P = This parameter is pending certification by NY NELAC for this matrix.
1O = This parameter is not certified by NY NELAC for this matrix.

RL/PQL=Reporting/Pratical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quanitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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Phyllis Shiller, Laboratory Director
August 03, 2012
Reviewed and Released by: Sarah Bell, Project Manager

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

August 03, 2012

FOR: Attn: Mr. Eric Telemaque
Emteque Corporation
505 8th Avenue, Suite 900
New York, NY 10018

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		07/12/12	14:30
Location Code:	EMTEQUE	Received by:	SW	07/16/12	16:14
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBC11167
Phoenix ID: BC11169

Project ID: 31-45 FRONT STREET
Client ID: MW-4

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Aluminum	60.0	0.10	mg/L	07/20/12	LK	SW6010
Antimony	< 0.003	0.003	mg/L	07/19/12	LK	SW6010
Arsenic	0.043	0.004	mg/L	07/19/12	LK	SW6010
Barium	3.18	0.002	mg/L	07/19/12	LK	SW6010
Beryllium	0.019	0.001	mg/L	07/19/12	LK	SW6010
Calcium	304	0.10	mg/L	07/20/12	LK	SW6010
Cadmium	0.009	0.001	mg/L	07/19/12	LK	SW6010
Chromium	0.140	0.001	mg/L	07/19/12	LK	SW6010
Cobalt	0.223	0.002	mg/L	07/19/12	LK	SW6010
Copper	0.395	0.005	mg/L	07/19/12	LK	SW6010
Iron	119	0.10	mg/L	07/20/12	LK	SW6010
Lead	0.076	0.002	mg/L	07/19/12	LK	SW6010
Magnesium	57.8	0.01	mg/L	07/19/12	LK	SW6010
Manganese	53.6	0.10	mg/L	07/20/12	LK	SW6010
Mercury	< 0.0002	0.0002	mg/L	07/17/12	RS	SW7470
Nickel	0.503	0.001	mg/L	07/19/12	LK	SW6010
Potassium	63.2	1.0	mg/L	07/20/12	LK	SW6010
Selenium	< 0.01	0.01	mg/L	07/20/12	EK	SW6010
Silver	< 0.010	0.010	mg/L	07/20/12	EK	SW6010
Sodium	1320	10	mg/L	07/20/12	LK	SW6010
Thallium	< 0.0005	0.0005	mg/L	07/17/12	RS	SW7010
Vanadium	0.132	0.002	mg/L	07/19/12	LK	SW6010
Zinc	0.623	0.002	mg/L	07/19/12	LK	SW6010
Mercury Digestion	Completed			07/17/12	X/X	SW7470
PCB Extraction	Completed			07/16/12	L	SW3510C
Extraction for Pest (2 Liter)	Completed			07/16/12	L/L	SW3510
Semi-Volatile Extraction	Completed			07/17/12	F/K/D	SW3520
Total Metals Digestion	Completed			07/16/12	AG	

Project ID: 31-45 FRONT STREET
Client ID: MW-4

Phoenix I.D.: BC11169

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Polychlorinated Biphenyls							
PCB-1016	ND	0.08	ug/L	07/17/12	MH	608/ 8082	
PCB-1221	ND	0.08	ug/L	07/17/12	MH	608/ 8082	
PCB-1232	ND	0.08	ug/L	07/17/12	MH	608/ 8082	
PCB-1242	ND	0.08	ug/L	07/17/12	MH	608/ 8082	
PCB-1248	ND	0.08	ug/L	07/17/12	MH	608/ 8082	
PCB-1254	ND	0.08	ug/L	07/17/12	MH	608/ 8082	
PCB-1260	ND	0.08	ug/L	07/17/12	MH	608/ 8082	
PCB-1262	ND	0.08	ug/L	07/17/12	MH	608/ 8082	
PCB-1268	ND	0.08	ug/L	07/17/12	MH	608/ 8082	
QA/QC Surrogates							
% DCBP	50		%	07/17/12	MH	30 - 150 %	
% TCMX	76		%	07/17/12	MH	30 - 150 %	
Pesticides							
4,4' -DDD	ND	0.01	ug/L	07/17/12	M/P	SW8081	
4,4' -DDE	ND	0.01	ug/L	07/17/12	M/P	SW8081	
4,4' -DDT	ND	0.01	ug/L	07/17/12	M/P	SW8081	
a-BHC	ND	0.01	ug/L	07/17/12	M/P	SW8081	
Alachlor	ND	0.1	ug/L	07/17/12	M/P	SW8081	1
Aldrin	ND	0.003	ug/L	07/17/12	M/P	SW8081	
b-BHC	ND	0.01	ug/L	07/17/12	M/P	SW8081	
Chlordane	ND	0.05	ug/L	07/17/12	M/P	SW8081	
d-BHC	ND	0.04	ug/L	07/17/12	M/P	SW8081	
Dieldrin	ND	0.002	ug/L	07/17/12	M/P	SW8081	
Endosulfan I	ND	0.05	ug/L	07/17/12	M/P	SW8081	
Endosulfan II	ND	0.1	ug/L	07/17/12	M/P	SW8081	
Endosulfan Sulfate	ND	0.1	ug/L	07/17/12	M/P	SW8081	
Endrin	ND	0.01	ug/L	07/17/12	M/P	SW8081	
Endrin Aldehyde	ND	0.1	ug/L	07/17/12	M/P	SW8081	
Endrin ketone	ND	0.1	ug/L	07/17/12	M/P	SW8081	
g-BHC (Lindane)	ND	0.05	ug/L	07/17/12	M/P	SW8081	
Heptachlor	ND	0.01	ug/L	07/17/12	M/P	SW8081	
Heptachlor epoxide	ND	0.01	ug/L	07/17/12	M/P	SW8081	
Methoxychlor	ND	0.2	ug/L	07/17/12	M/P	SW8081	
Toxaphene	ND	0.05	ug/L	07/17/12	M/P	SW8081	
QA/QC Surrogates							
%DCBP (Surrogate Rec)	51		%	07/17/12	M/P	30 - 150 %	
%TCMX (Surrogate Rec)	89		%	07/17/12	M/P	30 - 150 %	
Volatiles							
1,1,1,2-Tetrachloroethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,1,1-Trichloroethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,1,2,2-Tetrachloroethane	ND	0.50	ug/L	07/18/12	H/T	SW8260	
1,1,2-Trichloroethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,1-Dichloroethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,1-Dichloroethene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,1-Dichloropropene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,2,3-Trichlorobenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,2,3-Trichloropropane	ND	1.0	ug/L	07/18/12	H/T	SW8260	

Project ID: 31-45 FRONT STREET
Client ID: MW-4

Phoenix I.D.: BC11169

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
1,2,4-Trichlorobenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,2,4-Trimethylbenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,2-Dibromo-3-chloropropane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,2-Dibromoethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,2-Dichlorobenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,2-Dichloroethane	ND	0.60	ug/L	07/18/12	H/T	SW8260	
1,2-Dichloropropane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,3,5-Trimethylbenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,3-Dichlorobenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,3-Dichloropropane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,4-Dichlorobenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
2,2-Dichloropropane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
2-Chlorotoluene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
2-Hexanone	ND	5.0	ug/L	07/18/12	H/T	SW8260	
2-Isopropyltoluene	ND	1.0	ug/L	07/18/12	H/T	SW8260	1
4-Chlorotoluene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
4-Methyl-2-pentanone	ND	5.0	ug/L	07/18/12	H/T	SW8260	
Acetone	ND	25	ug/L	07/18/12	H/T	SW8260	
Acrylonitrile	ND	5.0	ug/L	07/18/12	H/T	SW8260	
Benzene	ND	0.70	ug/L	07/18/12	H/T	SW8260	
Bromobenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	LP
Bromochloromethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Bromodichloromethane	ND	0.50	ug/L	07/18/12	H/T	SW8260	
Bromoform	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Bromomethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Carbon Disulfide	ND	5.0	ug/L	07/18/12	H/T	SW8260	
Carbon tetrachloride	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Chlorobenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Chloroethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Chloroform	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Chloromethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
cis-1,2-Dichloroethene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
cis-1,3-Dichloropropene	ND	0.4	ug/L	07/18/12	H/T	SW8260	1
Dibromochloromethane	ND	0.50	ug/L	07/18/12	H/T	SW8260	
Dibromomethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Dichlorodifluoromethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Ethylbenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Hexachlorobutadiene	ND	0.40	ug/L	07/18/12	H/T	SW8260	
Isopropylbenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
m&p-Xylene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Methyl ethyl ketone	ND	5.0	ug/L	07/18/12	H/T	SW8260	
Methyl t-butyl ether (MTBE)	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Methylene chloride	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Naphthalene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
n-Butylbenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
n-Propylbenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
o-Xylene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
p-Isopropyltoluene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
sec-Butylbenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Styrene	ND	1.0	ug/L	07/18/12	H/T	SW8260	

Project ID: 31-45 FRONT STREET
Client ID: MW-4

Phoenix I.D.: BC11169

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
tert-Butylbenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Tetrachloroethene	1.2	1.0	ug/L	07/18/12	H/T	SW8260	
Tetrahydrofuran (THF)	ND	5.0	ug/L	07/18/12	H/T	SW8260	1
Toluene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Total Xylenes	ND	1.0	ug/L	07/18/12	H/T	SW8260	
trans-1,2-Dichloroethene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
trans-1,3-Dichloropropene	ND	0.4	ug/L	07/18/12	H/T	SW8260	
trans-1,4-dichloro-2-butene	ND	5.0	ug/L	07/18/12	H/T	SW8260	
Trichloroethene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Trichlorofluoromethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Trichlorotrifluoroethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	LP
Vinyl chloride	ND	1.0	ug/L	07/18/12	H/T	SW8260	
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	102		%	07/18/12	H/T	70 - 130 %	
% Bromofluorobenzene	91		%	07/18/12	H/T	70 - 130 %	
% Dibromofluoromethane	105		%	07/18/12	H/T	70 - 130 %	
% Toluene-d8	101		%	07/18/12	H/T	70 - 130 %	
Semivolatiles							
1,2,4-Trichlorobenzene	ND	5.0	ug/L	07/20/12	DD	SW8270	
1,2-Dichlorobenzene	ND	3	ug/L	07/20/12	DD	SW8270	
1,3-Dichlorobenzene	ND	3	ug/L	07/20/12	DD	SW8270	
1,4-Dichlorobenzene	ND	3	ug/L	07/20/12	DD	SW8270	
2,4,5-Trichlorophenol	ND	1	ug/L	07/20/12	DD	SW8270	
2,4,6-Trichlorophenol	ND	1	ug/L	07/20/12	DD	SW8270	
2,4-Dichlorophenol	ND	1	ug/L	07/20/12	DD	SW8270	
2,4-Dimethylphenol	ND	1	ug/L	07/20/12	DD	SW8270	
2,4-Dinitrophenol	ND	1	ug/L	07/20/12	DD	SW8270	
2,4-Dinitrotoluene	ND	5.0	ug/L	07/20/12	DD	SW8270	
2,6-Dinitrotoluene	ND	5.0	ug/L	07/20/12	DD	SW8270	
2-Chloronaphthalene	ND	5.0	ug/L	07/20/12	DD	SW8270	
2-Chlorophenol	ND	1	ug/L	07/20/12	DD	SW8270	
2-Methylnaphthalene	ND	5.0	ug/L	07/20/12	DD	SW8270	
2-Methylphenol (o-cresol)	ND	1	ug/L	07/20/12	DD	SW8270	
2-Nitroaniline	ND	5	ug/L	07/20/12	DD	SW8270	
2-Nitrophenol	ND	1	ug/L	07/20/12	DD	SW8270	
3&4-Methylphenol (m&p-cresol)	ND	10	ug/L	07/20/12	DD	SW8270	
3,3'-Dichlorobenzidine	ND	5	ug/L	07/20/12	DD	SW8270	
3-Nitroaniline	ND	5	ug/L	07/20/12	DD	SW8270	
4,6-Dinitro-2-methylphenol	ND	1	ug/L	07/20/12	DD	SW8270	
4-Bromophenyl phenyl ether	ND	5.0	ug/L	07/20/12	DD	SW8270	
4-Chloro-3-methylphenol	ND	1	ug/L	07/20/12	DD	SW8270	
4-Chloroaniline	ND	5	ug/L	07/20/12	DD	SW8270	
4-Chlorophenyl phenyl ether	ND	5.0	ug/L	07/20/12	DD	SW8270	
4-Nitroaniline	ND	5	ug/L	07/20/12	DD	SW8270	
4-Nitrophenol	ND	1	ug/L	07/20/12	DD	SW8270	
Acetophenone	ND	5.0	ug/L	07/20/12	DD	SW8270	
Aniline	ND	5	ug/L	07/20/12	DD	SW8270	LO
Anthracene	ND	5.0	ug/L	07/20/12	DD	SW8270	
Azobenzene	ND	5.0	ug/L	07/20/12	DD	SW8270	1

Project ID: 31-45 FRONT STREET
Client ID: MW-4

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Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Benzidine	ND	5	ug/L	07/20/12	DD	SW8270	
Benzoic acid	ND	50	ug/L	07/20/12	DD	SW8270	LP
Benzyl butyl phthalate	ND	5.0	ug/L	07/20/12	DD	SW8270	
Bis(2-chloroethoxy)methane	ND	5.0	ug/L	07/20/12	DD	SW8270	
Bis(2-chloroethyl)ether	ND	1	ug/L	07/20/12	DD	SW8270	
Bis(2-chloroisopropyl)ether	ND	5.0	ug/L	07/20/12	DD	SW8270	
Carbazole	ND	5.0	ug/L	07/20/12	DD	SW8270	
Dibenzofuran	ND	5.0	ug/L	07/20/12	DD	SW8270	
Diethyl phthalate	ND	5.0	ug/L	07/20/12	DD	SW8270	
Dimethylphthalate	ND	5.0	ug/L	07/20/12	DD	SW8270	
Di-n-butylphthalate	ND	5.0	ug/L	07/20/12	DD	SW8270	
Di-n-octylphthalate	ND	5.0	ug/L	07/20/12	DD	SW8270	
Fluoranthene	ND	5.0	ug/L	07/20/12	DD	SW8270	
Fluorene	ND	5.0	ug/L	07/20/12	DD	SW8270	
Hexachlorobutadiene	ND	0.4	ug/L	07/20/12	DD	SW8270	
Hexachlorocyclopentadiene	ND	5.0	ug/L	07/20/12	DD	SW8270	
Isophorone	ND	5.0	ug/L	07/20/12	DD	SW8270	
Naphthalene	ND	5.0	ug/L	07/20/12	DD	SW8270	
Nitrobenzene	ND	0.4	ug/L	07/20/12	DD	SW8270	
N-Nitrosodimethylamine	ND	5.0	ug/L	07/20/12	DD	SW8270	
N-Nitrosodi-n-propylamine	ND	5.0	ug/L	07/20/12	DD	SW8270	
N-Nitrosodiphenylamine	ND	5.0	ug/L	07/20/12	DD	SW8270	
Phenol	ND	1	ug/L	07/20/12	DD	SW8270	
Pyrene	ND	5.0	ug/L	07/20/12	DD	SW8270	
QA/QC Surrogates							
% 2,4,6-Tribromophenol	111		%	07/20/12	DD	15 - 130 %	
% 2-Fluorobiphenyl	84		%	07/20/12	DD	30 - 130 %	
% 2-Fluorophenol	92		%	07/20/12	DD	15 - 130 %	
% Nitrobenzene-d5	90		%	07/20/12	DD	30 - 130 %	
% Phenol-d5	90		%	07/20/12	DD	15 - 130 %	
% Terphenyl-d14	102		%	07/20/12	DD	30 - 130 %	
Semivolatiles							
1,2,4,5-Tetrachlorobenzene	ND	1.6	ug/L	07/20/12	DD	SW8270 (SIM)	
Acenaphthene	ND	0.050	ug/L	07/20/12	DD	SW8270 (SIM)	
Acenaphthylene	ND	0.050	ug/L	07/20/12	DD	SW8270 (SIM)	
Benz(a)anthracene	ND	0.02	ug/L	07/20/12	DD	SW8270 (SIM)	
Benzo(a)pyrene	ND	0.02	ug/L	07/20/12	DD	SW8270 (SIM)	
Benzo(b)fluoranthene	ND	0.02	ug/L	07/20/12	DD	SW8270 (SIM)	
Benzo(ghi)perylene	ND	3.0	ug/L	07/20/12	DD	SW8270 (SIM)	
Benzo(k)fluoranthene	ND	0.02	ug/L	07/20/12	DD	SW8270 (SIM)	
Bis(2-ethylhexyl)phthalate	ND	1.6	ug/L	07/20/12	DD	SW8270 (SIM)	
Chrysene	ND	0.02	ug/L	07/20/12	DD	SW8270 (SIM)	
Dibenz(a,h)anthracene	ND	0.010	ug/L	07/20/12	DD	SW8270 (SIM)	
Hexachlorobenzene	ND	0.01	ug/L	07/20/12	DD	SW8270 (SIM)	
Hexachloroethane	ND	2.4	ug/L	07/20/12	DD	SW8270 (SIM)	
Indeno(1,2,3-cd)pyrene	ND	0.02	ug/L	07/20/12	DD	SW8270 (SIM)	
Pentachloronitrobenzene	ND	0.10	ug/L	07/20/12	DD	SW8270 (SIM)	LO
Pentachlorophenol	ND	0.80	ug/L	07/20/12	DD	SW8270 (SIM)	
Phenanthrene	0.07	0.050	ug/L	07/20/12	DD	SW8270 (SIM)	

Project ID: 31-45 FRONT STREET
Client ID: MW-4

Phoenix I.D.: BC11169

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Pyridine	ND	0.50	ug/L	07/20/12	DD	SW8270 (SIM)
QA/QC Surrogates						
% 2,4,6-Tribromophenol	111		%	07/20/12	DD	15 - 130 %
% 2-Fluorobiphenyl	84		%	07/20/12	DD	30 - 130 %
% 2-Fluorophenol	92		%	07/20/12	DD	15 - 130 %
% Nitrobenzene-d5	90		%	07/20/12	DD	30 - 130 %
% Phenol-d5	90		%	07/20/12	DD	15 - 130 %
% Terphenyl-d14	102		%	07/20/12	DD	30 - 130 %

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
1P = This parameter is pending certification by NY NELAC for this matrix.
1O = This parameter is not certified by NY NELAC for this matrix.

RL/PQL=Reporting/Pratical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quanitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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Phyllis Shiller, Laboratory Director
August 03, 2012
Reviewed and Released by: Sarah Bell, Project Manager

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

August 03, 2012

FOR: Attn: Mr. Eric Telemaque
Emteque Corporation
505 8th Avenue, Suite 900
New York, NY 10018

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		07/12/12	14:00
Location Code:	EMTEQUE	Received by:	SW	07/16/12	16:14
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBC11167
Phoenix ID: BC11170

Project ID: 31-45 FRONT STREET
Client ID: MW-8

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Aluminum	0.828	0.010	mg/L	07/19/12	LK	SW6010
Antimony	< 0.003	0.003	mg/L	07/19/12	LK	SW6010
Arsenic	< 0.004	0.004	mg/L	07/19/12	LK	SW6010
Barium	0.153	0.002	mg/L	07/19/12	LK	SW6010
Beryllium	< 0.001	0.001	mg/L	07/19/12	LK	SW6010
Calcium	63.8	0.010	mg/L	07/19/12	LK	SW6010
Cadmium	< 0.001	0.001	mg/L	07/19/12	LK	SW6010
Chromium	0.016	0.001	mg/L	07/19/12	LK	SW6010
Cobalt	< 0.002	0.002	mg/L	07/19/12	LK	SW6010
Copper	< 0.005	0.005	mg/L	07/19/12	LK	SW6010
Iron	1.73	0.010	mg/L	07/19/12	LK	SW6010
Lead	< 0.002	0.002	mg/L	07/19/12	LK	SW6010
Magnesium	110	0.10	mg/L	07/20/12	LK	SW6010
Manganese	0.181	0.001	mg/L	07/19/12	LK	SW6010
Mercury	< 0.0002	0.0002	mg/L	07/17/12	RS	SW7470
Nickel	0.005	0.001	mg/L	07/19/12	LK	SW6010
Potassium	29.8	0.1	mg/L	07/19/12	LK	SW6010
Selenium	< 0.01	0.01	mg/L	07/20/12	LK	SW6010
Silver	< 0.001	0.001	mg/L	07/19/12	LK	SW6010
Sodium	86.8	1.0	mg/L	07/20/12	LK	SW6010
Thallium	< 0.0005	0.0005	mg/L	07/17/12	RS	SW7010
Vanadium	< 0.002	0.002	mg/L	07/19/12	LK	SW6010
Zinc	0.007	0.002	mg/L	07/19/12	LK	SW6010
Mercury Digestion	Completed			07/17/12	X/X	SW7470
PCB Extraction	Completed			07/16/12	L	SW3510C
Extraction for Pest (2 Liter)	Completed			07/16/12	L/L	SW3510
Semi-Volatile Extraction	Completed			07/17/12	F/K/D	SW3520
Total Metals Digestion	Completed			07/16/12	AG	

Project ID: 31-45 FRONT STREET
Client ID: MW-8

Phoenix I.D.: BC11170

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Polychlorinated Biphenyls							
PCB-1016	ND	0.08	ug/L	07/17/12	MH	608/ 8082	
PCB-1221	ND	0.08	ug/L	07/17/12	MH	608/ 8082	
PCB-1232	ND	0.08	ug/L	07/17/12	MH	608/ 8082	
PCB-1242	ND	0.08	ug/L	07/17/12	MH	608/ 8082	
PCB-1248	ND	0.08	ug/L	07/17/12	MH	608/ 8082	
PCB-1254	ND	0.08	ug/L	07/17/12	MH	608/ 8082	
PCB-1260	ND	0.08	ug/L	07/17/12	MH	608/ 8082	
PCB-1262	ND	0.08	ug/L	07/17/12	MH	608/ 8082	
PCB-1268	ND	0.08	ug/L	07/17/12	MH	608/ 8082	
QA/QC Surrogates							
% DCBP	42		%	07/17/12	MH	30 - 150 %	
% TCMX	72		%	07/17/12	MH	30 - 150 %	
Pesticides							
4,4' -DDD	ND	0.01	ug/L	07/17/12	M/P	SW8081	
4,4' -DDE	ND	0.01	ug/L	07/17/12	M/P	SW8081	
4,4' -DDT	ND	0.01	ug/L	07/17/12	M/P	SW8081	
a-BHC	ND	0.01	ug/L	07/17/12	M/P	SW8081	
Alachlor	ND	0.1	ug/L	07/17/12	M/P	SW8081	1
Aldrin	ND	0.003	ug/L	07/17/12	M/P	SW8081	
b-BHC	ND	0.01	ug/L	07/17/12	M/P	SW8081	
Chlordane	ND	0.05	ug/L	07/17/12	M/P	SW8081	
d-BHC	ND	0.04	ug/L	07/17/12	M/P	SW8081	
Dieldrin	ND	0.002	ug/L	07/17/12	M/P	SW8081	
Endosulfan I	ND	0.05	ug/L	07/17/12	M/P	SW8081	
Endosulfan II	ND	0.1	ug/L	07/17/12	M/P	SW8081	
Endosulfan Sulfate	ND	0.1	ug/L	07/17/12	M/P	SW8081	
Endrin	ND	0.01	ug/L	07/17/12	M/P	SW8081	
Endrin Aldehyde	ND	0.1	ug/L	07/17/12	M/P	SW8081	
Endrin ketone	ND	0.1	ug/L	07/17/12	M/P	SW8081	
g-BHC (Lindane)	ND	0.05	ug/L	07/17/12	M/P	SW8081	
Heptachlor	ND	0.01	ug/L	07/17/12	M/P	SW8081	
Heptachlor epoxide	ND	0.01	ug/L	07/17/12	M/P	SW8081	
Methoxychlor	ND	0.2	ug/L	07/17/12	M/P	SW8081	
Toxaphene	ND	0.05	ug/L	07/17/12	M/P	SW8081	
QA/QC Surrogates							
%DCBP (Surrogate Rec)	34		%	07/17/12	M/P	30 - 150 %	
%TCMX (Surrogate Rec)	72		%	07/17/12	M/P	30 - 150 %	
Volatiles							
1,1,1,2-Tetrachloroethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,1,1-Trichloroethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,1,2,2-Tetrachloroethane	ND	0.50	ug/L	07/18/12	H/T	SW8260	
1,1,2-Trichloroethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,1-Dichloroethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,1-Dichloroethene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,1-Dichloropropene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,2,3-Trichlorobenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,2,3-Trichloropropane	ND	1.0	ug/L	07/18/12	H/T	SW8260	

Project ID: 31-45 FRONT STREET
Client ID: MW-8

Phoenix I.D.: BC11170

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
1,2,4-Trichlorobenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,2,4-Trimethylbenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,2-Dibromo-3-chloropropane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,2-Dibromoethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,2-Dichlorobenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,2-Dichloroethane	ND	0.60	ug/L	07/18/12	H/T	SW8260	
1,2-Dichloropropane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,3,5-Trimethylbenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,3-Dichlorobenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,3-Dichloropropane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,4-Dichlorobenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
2,2-Dichloropropane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
2-Chlorotoluene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
2-Hexanone	ND	5.0	ug/L	07/18/12	H/T	SW8260	
2-Isopropyltoluene	ND	1.0	ug/L	07/18/12	H/T	SW8260	1
4-Chlorotoluene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
4-Methyl-2-pentanone	ND	5.0	ug/L	07/18/12	H/T	SW8260	
Acetone	ND	25	ug/L	07/18/12	H/T	SW8260	
Acrylonitrile	ND	5.0	ug/L	07/18/12	H/T	SW8260	
Benzene	ND	0.70	ug/L	07/18/12	H/T	SW8260	
Bromobenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	LP
Bromochloromethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Bromodichloromethane	ND	0.50	ug/L	07/18/12	H/T	SW8260	
Bromoform	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Bromomethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Carbon Disulfide	ND	5.0	ug/L	07/18/12	H/T	SW8260	
Carbon tetrachloride	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Chlorobenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Chloroethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Chloroform	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Chloromethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
cis-1,2-Dichloroethene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
cis-1,3-Dichloropropene	ND	0.4	ug/L	07/18/12	H/T	SW8260	1
Dibromochloromethane	ND	0.50	ug/L	07/18/12	H/T	SW8260	
Dibromomethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Dichlorodifluoromethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Ethylbenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Hexachlorobutadiene	ND	0.40	ug/L	07/18/12	H/T	SW8260	
Isopropylbenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
m&p-Xylene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Methyl ethyl ketone	ND	5.0	ug/L	07/18/12	H/T	SW8260	
Methyl t-butyl ether (MTBE)	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Methylene chloride	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Naphthalene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
n-Butylbenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
n-Propylbenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
o-Xylene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
p-Isopropyltoluene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
sec-Butylbenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Styrene	ND	1.0	ug/L	07/18/12	H/T	SW8260	

Project ID: 31-45 FRONT STREET
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Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
tert-Butylbenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Tetrachloroethene	2.0	1.0	ug/L	07/18/12	H/T	SW8260	
Tetrahydrofuran (THF)	ND	5.0	ug/L	07/18/12	H/T	SW8260	1
Toluene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Total Xylenes	ND	1.0	ug/L	07/18/12	H/T	SW8260	
trans-1,2-Dichloroethene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
trans-1,3-Dichloropropene	ND	0.4	ug/L	07/18/12	H/T	SW8260	
trans-1,4-dichloro-2-butene	ND	5.0	ug/L	07/18/12	H/T	SW8260	
Trichloroethene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Trichlorofluoromethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Trichlorotrifluoroethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	LP
Vinyl chloride	ND	1.0	ug/L	07/18/12	H/T	SW8260	
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	102		%	07/18/12	H/T	70 - 130 %	
% Bromofluorobenzene	90		%	07/18/12	H/T	70 - 130 %	
% Dibromofluoromethane	103		%	07/18/12	H/T	70 - 130 %	
% Toluene-d8	101		%	07/18/12	H/T	70 - 130 %	
Semivolatiles							
1,2,4-Trichlorobenzene	ND	5.0	ug/L	07/20/12	DD	SW8270	
1,2-Dichlorobenzene	ND	3	ug/L	07/20/12	DD	SW8270	
1,3-Dichlorobenzene	ND	3	ug/L	07/20/12	DD	SW8270	
1,4-Dichlorobenzene	ND	3	ug/L	07/20/12	DD	SW8270	
2,4,5-Trichlorophenol	ND	1	ug/L	07/20/12	DD	SW8270	
2,4,6-Trichlorophenol	ND	1	ug/L	07/20/12	DD	SW8270	
2,4-Dichlorophenol	ND	1	ug/L	07/20/12	DD	SW8270	
2,4-Dimethylphenol	ND	1	ug/L	07/20/12	DD	SW8270	
2,4-Dinitrophenol	ND	1	ug/L	07/20/12	DD	SW8270	
2,4-Dinitrotoluene	ND	5.0	ug/L	07/20/12	DD	SW8270	
2,6-Dinitrotoluene	ND	5.0	ug/L	07/20/12	DD	SW8270	
2-Chloronaphthalene	ND	5.0	ug/L	07/20/12	DD	SW8270	
2-Chlorophenol	ND	1	ug/L	07/20/12	DD	SW8270	
2-Methylnaphthalene	ND	5.0	ug/L	07/20/12	DD	SW8270	
2-Methylphenol (o-cresol)	ND	1	ug/L	07/20/12	DD	SW8270	
2-Nitroaniline	ND	5	ug/L	07/20/12	DD	SW8270	
2-Nitrophenol	ND	1	ug/L	07/20/12	DD	SW8270	
3&4-Methylphenol (m&p-cresol)	ND	10	ug/L	07/20/12	DD	SW8270	
3,3'-Dichlorobenzidine	ND	5	ug/L	07/20/12	DD	SW8270	
3-Nitroaniline	ND	5	ug/L	07/20/12	DD	SW8270	
4,6-Dinitro-2-methylphenol	ND	1	ug/L	07/20/12	DD	SW8270	
4-Bromophenyl phenyl ether	ND	5.0	ug/L	07/20/12	DD	SW8270	
4-Chloro-3-methylphenol	ND	1	ug/L	07/20/12	DD	SW8270	
4-Chloroaniline	ND	5	ug/L	07/20/12	DD	SW8270	
4-Chlorophenyl phenyl ether	ND	5.0	ug/L	07/20/12	DD	SW8270	
4-Nitroaniline	ND	5	ug/L	07/20/12	DD	SW8270	
4-Nitrophenol	ND	1	ug/L	07/20/12	DD	SW8270	
Acetophenone	ND	5.0	ug/L	07/20/12	DD	SW8270	
Aniline	ND	5	ug/L	07/20/12	DD	SW8270	LO
Anthracene	ND	5.0	ug/L	07/20/12	DD	SW8270	
Azobenzene	ND	5.0	ug/L	07/20/12	DD	SW8270	1

Project ID: 31-45 FRONT STREET
Client ID: MW-8

Phoenix I.D.: BC11170

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Benzidine	ND	5	ug/L	07/20/12	DD	SW8270	
Benzoic acid	ND	50	ug/L	07/20/12	DD	SW8270	LP
Benzyl butyl phthalate	ND	5.0	ug/L	07/20/12	DD	SW8270	
Bis(2-chloroethoxy)methane	ND	5.0	ug/L	07/20/12	DD	SW8270	
Bis(2-chloroethyl)ether	ND	1	ug/L	07/20/12	DD	SW8270	
Bis(2-chloroisopropyl)ether	ND	5.0	ug/L	07/20/12	DD	SW8270	
Carbazole	ND	5.0	ug/L	07/20/12	DD	SW8270	
Dibenzofuran	ND	5.0	ug/L	07/20/12	DD	SW8270	
Diethyl phthalate	ND	5.0	ug/L	07/20/12	DD	SW8270	
Dimethylphthalate	ND	5.0	ug/L	07/20/12	DD	SW8270	
Di-n-butylphthalate	ND	5.0	ug/L	07/20/12	DD	SW8270	
Di-n-octylphthalate	ND	5.0	ug/L	07/20/12	DD	SW8270	
Fluoranthene	ND	5.0	ug/L	07/20/12	DD	SW8270	
Fluorene	ND	5.0	ug/L	07/20/12	DD	SW8270	
Hexachlorobutadiene	ND	0.4	ug/L	07/20/12	DD	SW8270	
Hexachlorocyclopentadiene	ND	5.0	ug/L	07/20/12	DD	SW8270	
Isophorone	ND	5.0	ug/L	07/20/12	DD	SW8270	
Naphthalene	ND	5.0	ug/L	07/20/12	DD	SW8270	
Nitrobenzene	ND	0.4	ug/L	07/20/12	DD	SW8270	
N-Nitrosodimethylamine	ND	5.0	ug/L	07/20/12	DD	SW8270	
N-Nitrosodi-n-propylamine	ND	5.0	ug/L	07/20/12	DD	SW8270	
N-Nitrosodiphenylamine	ND	5.0	ug/L	07/20/12	DD	SW8270	
Phenol	ND	1	ug/L	07/20/12	DD	SW8270	
Pyrene	ND	5.0	ug/L	07/20/12	DD	SW8270	
QA/QC Surrogates							
% 2,4,6-Tribromophenol	106		%	07/20/12	DD	15 - 130 %	
% 2-Fluorobiphenyl	82		%	07/20/12	DD	30 - 130 %	
% 2-Fluorophenol	88		%	07/20/12	DD	15 - 130 %	
% Nitrobenzene-d5	90		%	07/20/12	DD	30 - 130 %	
% Phenol-d5	83		%	07/20/12	DD	15 - 130 %	
% Terphenyl-d14	94		%	07/20/12	DD	30 - 130 %	
Semivolatiles							
1,2,4,5-Tetrachlorobenzene	ND	1.6	ug/L	07/20/12	DD	SW8270 (SIM)	
Acenaphthene	0.06	0.050	ug/L	07/20/12	DD	SW8270 (SIM)	
Acenaphthylene	ND	0.050	ug/L	07/20/12	DD	SW8270 (SIM)	
Benz(a)anthracene	0.12	0.02	ug/L	07/20/12	DD	SW8270 (SIM)	
Benzo(a)pyrene	0.09	0.02	ug/L	07/20/12	DD	SW8270 (SIM)	
Benzo(b)fluoranthene	0.12	0.02	ug/L	07/20/12	DD	SW8270 (SIM)	
Benzo(ghi)perylene	ND	3.0	ug/L	07/20/12	DD	SW8270 (SIM)	
Benzo(k)fluoranthene	ND	0.02	ug/L	07/20/12	DD	SW8270 (SIM)	
Bis(2-ethylhexyl)phthalate	ND	1.6	ug/L	07/20/12	DD	SW8270 (SIM)	
Chrysene	0.1	0.02	ug/L	07/20/12	DD	SW8270 (SIM)	
Dibenz(a,h)anthracene	0.01	0.010	ug/L	07/20/12	DD	SW8270 (SIM)	
Hexachlorobenzene	ND	0.01	ug/L	07/20/12	DD	SW8270 (SIM)	
Hexachloroethane	ND	2.4	ug/L	07/20/12	DD	SW8270 (SIM)	
Indeno(1,2,3-cd)pyrene	0.05	0.02	ug/L	07/20/12	DD	SW8270 (SIM)	
Pentachloronitrobenzene	ND	0.10	ug/L	07/20/12	DD	SW8270 (SIM)	LO
Pentachlorophenol	ND	0.80	ug/L	07/20/12	DD	SW8270 (SIM)	
Phenanthrene	0.28	0.050	ug/L	07/20/12	DD	SW8270 (SIM)	

Project ID: 31-45 FRONT STREET
Client ID: MW-8

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Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Pyridine	ND	0.50	ug/L	07/20/12	DD	SW8270 (SIM)
QA/QC Surrogates						
% 2,4,6-Tribromophenol	106		%	07/20/12	DD	15 - 130 %
% 2-Fluorobiphenyl	82		%	07/20/12	DD	30 - 130 %
% 2-Fluorophenol	88		%	07/20/12	DD	15 - 130 %
% Nitrobenzene-d5	90		%	07/20/12	DD	30 - 130 %
% Phenol-d5	83		%	07/20/12	DD	15 - 130 %
% Terphenyl-d14	94		%	07/20/12	DD	30 - 130 %

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
1P = This parameter is pending certification by NY NELAC for this matrix.
1O = This parameter is not certified by NY NELAC for this matrix.

RL/PQL=Reporting/Pratical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quanitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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Phyllis Shiller, Laboratory Director
August 03, 2012
Reviewed and Released by: Sarah Bell, Project Manager

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

August 03, 2012

FOR: Attn: Mr. Eric Telemaque
Emteque Corporation
505 8th Avenue, Suite 900
New York, NY 10018

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		07/12/12	13:30
Location Code:	EMTEQUE	Received by:	SW	07/16/12	16:14
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBC11167
Phoenix ID: BC11171

Project ID: 31-45 FRONT STREET
Client ID: MW DOCK + WATER

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Aluminum	17.9	0.010	mg/L	07/19/12	LK	SW6010
Antimony	< 0.003	0.003	mg/L	07/19/12	LK	SW6010
Arsenic	0.010	0.004	mg/L	07/19/12	LK	SW6010
Barium	0.412	0.002	mg/L	07/19/12	LK	SW6010
Beryllium	< 0.001	0.001	mg/L	07/19/12	LK	SW6010
Calcium	147	0.010	mg/L	07/19/12	LK	SW6010
Cadmium	< 0.001	0.001	mg/L	07/19/12	LK	SW6010
Chromium	0.068	0.001	mg/L	07/19/12	LK	SW6010
Cobalt	0.018	0.002	mg/L	07/19/12	LK	SW6010
Copper	0.170	0.005	mg/L	07/19/12	LK	SW6010
Iron	55.7	0.010	mg/L	07/19/12	LK	SW6010
Lead	0.022	0.002	mg/L	07/19/12	LK	SW6010
Magnesium	51.8	0.01	mg/L	07/19/12	LK	SW6010
Manganese	2.64	0.010	mg/L	07/20/12	LK	SW6010
Mercury	< 0.0002	0.0002	mg/L	07/17/12	RS	SW7470
Nickel	0.082	0.001	mg/L	07/19/12	LK	SW6010
Potassium	39.9	0.1	mg/L	07/19/12	LK	SW6010
Selenium	< 0.01	0.01	mg/L	07/19/12	LK	SW6010
Silver	< 0.001	0.001	mg/L	07/19/12	LK	SW6010
Sodium	233	1.0	mg/L	07/20/12	LK	SW6010
Thallium	< 0.0005	0.0005	mg/L	07/17/12	RS	SW7010
Vanadium	0.032	0.002	mg/L	07/19/12	LK	SW6010
Zinc	0.114	0.002	mg/L	07/19/12	LK	SW6010
Mercury Digestion	Completed			07/17/12	X/X	SW7470
PCB Extraction	Completed			07/16/12	L	SW3510C
Extraction for Pest (2 Liter)	Completed			07/16/12	L/L	SW3510
Semi-Volatile Extraction	Completed			07/17/12	F/K/D	SW3520
Total Metals Digestion	Completed			07/16/12	AG	

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Polychlorinated Biphenyls							
PCB-1016	ND	0.08	ug/L	07/17/12	MH	608/ 8082	
PCB-1221	ND	0.08	ug/L	07/17/12	MH	608/ 8082	
PCB-1232	ND	0.08	ug/L	07/17/12	MH	608/ 8082	
PCB-1242	ND	0.08	ug/L	07/17/12	MH	608/ 8082	
PCB-1248	ND	0.08	ug/L	07/17/12	MH	608/ 8082	
PCB-1254	ND	0.08	ug/L	07/17/12	MH	608/ 8082	
PCB-1260	ND	0.08	ug/L	07/17/12	MH	608/ 8082	
PCB-1262	ND	0.08	ug/L	07/17/12	MH	608/ 8082	
PCB-1268	ND	0.08	ug/L	07/17/12	MH	608/ 8082	
QA/QC Surrogates							
% DCBP	45		%	07/17/12	MH	30 - 150 %	
% TCMX	75		%	07/17/12	MH	30 - 150 %	
Pesticides							
4,4' -DDD	ND	0.01	ug/L	07/17/12	M/P	SW8081	
4,4' -DDE	ND	0.01	ug/L	07/17/12	M/P	SW8081	
4,4' -DDT	ND	0.01	ug/L	07/17/12	M/P	SW8081	
a-BHC	ND	0.01	ug/L	07/17/12	M/P	SW8081	
Alachlor	ND	0.1	ug/L	07/17/12	M/P	SW8081	1
Aldrin	ND	0.003	ug/L	07/17/12	M/P	SW8081	
b-BHC	ND	0.01	ug/L	07/17/12	M/P	SW8081	
Chlordane	ND	0.05	ug/L	07/17/12	M/P	SW8081	
d-BHC	ND	0.04	ug/L	07/17/12	M/P	SW8081	
Dieldrin	ND	0.002	ug/L	07/17/12	M/P	SW8081	
Endosulfan I	ND	0.05	ug/L	07/17/12	M/P	SW8081	
Endosulfan II	ND	0.1	ug/L	07/17/12	M/P	SW8081	
Endosulfan Sulfate	ND	0.1	ug/L	07/17/12	M/P	SW8081	
Endrin	ND	0.01	ug/L	07/17/12	M/P	SW8081	
Endrin Aldehyde	ND	0.1	ug/L	07/17/12	M/P	SW8081	
Endrin ketone	ND	0.1	ug/L	07/17/12	M/P	SW8081	
g-BHC (Lindane)	ND	0.05	ug/L	07/17/12	M/P	SW8081	
Heptachlor	ND	0.01	ug/L	07/17/12	M/P	SW8081	
Heptachlor epoxide	ND	0.01	ug/L	07/17/12	M/P	SW8081	
Methoxychlor	ND	0.2	ug/L	07/17/12	M/P	SW8081	
Toxaphene	ND	0.05	ug/L	07/17/12	M/P	SW8081	
QA/QC Surrogates							
%DCBP (Surrogate Rec)	39		%	07/17/12	M/P	30 - 150 %	
%TCMX (Surrogate Rec)	95		%	07/17/12	M/P	30 - 150 %	
Volatiles							
1,1,1,2-Tetrachloroethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,1,1-Trichloroethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,1,2,2-Tetrachloroethane	ND	0.50	ug/L	07/18/12	H/T	SW8260	
1,1,2-Trichloroethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,1-Dichloroethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,1-Dichloroethene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,1-Dichloropropene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,2,3-Trichlorobenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,2,3-Trichloropropane	ND	1.0	ug/L	07/18/12	H/T	SW8260	

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
1,2,4-Trichlorobenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,2,4-Trimethylbenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,2-Dibromo-3-chloropropane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,2-Dibromoethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,2-Dichlorobenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,2-Dichloroethane	ND	0.60	ug/L	07/18/12	H/T	SW8260	
1,2-Dichloropropane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,3,5-Trimethylbenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,3-Dichlorobenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,3-Dichloropropane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
1,4-Dichlorobenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
2,2-Dichloropropane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
2-Chlorotoluene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
2-Hexanone	ND	5.0	ug/L	07/18/12	H/T	SW8260	
2-Isopropyltoluene	ND	1.0	ug/L	07/18/12	H/T	SW8260	1
4-Chlorotoluene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
4-Methyl-2-pentanone	ND	5.0	ug/L	07/18/12	H/T	SW8260	
Acetone	ND	25	ug/L	07/18/12	H/T	SW8260	
Acrylonitrile	ND	5.0	ug/L	07/18/12	H/T	SW8260	
Benzene	29	0.70	ug/L	07/18/12	H/T	SW8260	
Bromobenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	LP
Bromochloromethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Bromodichloromethane	ND	0.50	ug/L	07/18/12	H/T	SW8260	
Bromoform	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Bromomethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Carbon Disulfide	ND	5.0	ug/L	07/18/12	H/T	SW8260	
Carbon tetrachloride	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Chlorobenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Chloroethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Chloroform	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Chloromethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
cis-1,2-Dichloroethene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
cis-1,3-Dichloropropene	ND	0.4	ug/L	07/18/12	H/T	SW8260	1
Dibromochloromethane	ND	0.50	ug/L	07/18/12	H/T	SW8260	
Dibromomethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Dichlorodifluoromethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Ethylbenzene	1.4	1.0	ug/L	07/18/12	H/T	SW8260	
Hexachlorobutadiene	ND	0.40	ug/L	07/18/12	H/T	SW8260	
Isopropylbenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
m&p-Xylene	1.1	1.0	ug/L	07/18/12	H/T	SW8260	
Methyl ethyl ketone	ND	5.0	ug/L	07/18/12	H/T	SW8260	
Methyl t-butyl ether (MTBE)	140	10.0	ug/L	07/18/12	H/T	SW8260	
Methylene chloride	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Naphthalene	9.0	1.0	ug/L	07/18/12	H/T	SW8260	
n-Butylbenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
n-Propylbenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
o-Xylene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
p-Isopropyltoluene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
sec-Butylbenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Styrene	ND	1.0	ug/L	07/18/12	H/T	SW8260	

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
tert-Butylbenzene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Tetrachloroethene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Tetrahydrofuran (THF)	430	250	ug/L	07/18/12	H/T	SW8260	1
Toluene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Total Xylenes	1.1	1.0	ug/L	07/18/12	H/T	SW8260	
trans-1,2-Dichloroethene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
trans-1,3-Dichloropropene	ND	0.4	ug/L	07/18/12	H/T	SW8260	
trans-1,4-dichloro-2-butene	ND	5.0	ug/L	07/18/12	H/T	SW8260	
Trichloroethene	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Trichlorofluoromethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	
Trichlorotrifluoroethane	ND	1.0	ug/L	07/18/12	H/T	SW8260	LP
Vinyl chloride	ND	1.0	ug/L	07/18/12	H/T	SW8260	
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	107		%	07/18/12	H/T	70 - 130 %	
% Bromofluorobenzene	96		%	07/18/12	H/T	70 - 130 %	
% Dibromofluoromethane	99		%	07/18/12	H/T	70 - 130 %	
% Toluene-d8	101		%	07/18/12	H/T	70 - 130 %	

Semivolatiles

1,2,4-Trichlorobenzene	ND	5.0	ug/L	07/20/12	DD	SW8270	
1,2-Dichlorobenzene	ND	3	ug/L	07/20/12	DD	SW8270	
1,3-Dichlorobenzene	ND	3	ug/L	07/20/12	DD	SW8270	
1,4-Dichlorobenzene	ND	3	ug/L	07/20/12	DD	SW8270	
2,4,5-Trichlorophenol	ND	1	ug/L	07/20/12	DD	SW8270	
2,4,6-Trichlorophenol	ND	1	ug/L	07/20/12	DD	SW8270	
2,4-Dichlorophenol	ND	1	ug/L	07/20/12	DD	SW8270	
2,4-Dimethylphenol	ND	1	ug/L	07/20/12	DD	SW8270	
2,4-Dinitrophenol	ND	1	ug/L	07/20/12	DD	SW8270	
2,4-Dinitrotoluene	ND	5.0	ug/L	07/20/12	DD	SW8270	
2,6-Dinitrotoluene	ND	5.0	ug/L	07/20/12	DD	SW8270	
2-Chloronaphthalene	ND	5.0	ug/L	07/20/12	DD	SW8270	
2-Chlorophenol	ND	1	ug/L	07/20/12	DD	SW8270	
2-Methylnaphthalene	ND	5.0	ug/L	07/20/12	DD	SW8270	
2-Methylphenol (o-cresol)	ND	1	ug/L	07/20/12	DD	SW8270	
2-Nitroaniline	ND	5	ug/L	07/20/12	DD	SW8270	
2-Nitrophenol	ND	1	ug/L	07/20/12	DD	SW8270	
3&4-Methylphenol (m&p-cresol)	190	10	ug/L	07/20/12	DD	SW8270	
3,3'-Dichlorobenzidine	ND	5	ug/L	07/20/12	DD	SW8270	
3-Nitroaniline	ND	5	ug/L	07/20/12	DD	SW8270	
4,6-Dinitro-2-methylphenol	ND	1	ug/L	07/20/12	DD	SW8270	
4-Bromophenyl phenyl ether	ND	5.0	ug/L	07/20/12	DD	SW8270	
4-Chloro-3-methylphenol	ND	1	ug/L	07/20/12	DD	SW8270	
4-Chloroaniline	ND	5	ug/L	07/20/12	DD	SW8270	
4-Chlorophenyl phenyl ether	ND	5.0	ug/L	07/20/12	DD	SW8270	
4-Nitroaniline	ND	5	ug/L	07/20/12	DD	SW8270	
4-Nitrophenol	ND	1	ug/L	07/20/12	DD	SW8270	
Acetophenone	ND	5.0	ug/L	07/20/12	DD	SW8270	
Aniline	ND	5	ug/L	07/20/12	DD	SW8270	LO
Anthracene	ND	5.0	ug/L	07/20/12	DD	SW8270	
Azobenzene	ND	5.0	ug/L	07/20/12	DD	SW8270	1

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Benzidine	ND	5	ug/L	07/20/12	DD	SW8270	
Benzoic acid	ND	50	ug/L	07/20/12	DD	SW8270	LP
Benzyl butyl phthalate	ND	5.0	ug/L	07/20/12	DD	SW8270	
Bis(2-chloroethoxy)methane	ND	5.0	ug/L	07/20/12	DD	SW8270	
Bis(2-chloroethyl)ether	ND	1	ug/L	07/20/12	DD	SW8270	
Bis(2-chloroisopropyl)ether	ND	5.0	ug/L	07/20/12	DD	SW8270	
Carbazole	ND	5.0	ug/L	07/20/12	DD	SW8270	
Dibenzofuran	ND	5.0	ug/L	07/20/12	DD	SW8270	
Diethyl phthalate	ND	5.0	ug/L	07/20/12	DD	SW8270	
Dimethylphthalate	ND	5.0	ug/L	07/20/12	DD	SW8270	
Di-n-butylphthalate	ND	5.0	ug/L	07/20/12	DD	SW8270	
Di-n-octylphthalate	ND	5.0	ug/L	07/20/12	DD	SW8270	
Fluoranthene	ND	5.0	ug/L	07/20/12	DD	SW8270	
Fluorene	ND	5.0	ug/L	07/20/12	DD	SW8270	
Hexachlorobutadiene	ND	0.4	ug/L	07/20/12	DD	SW8270	
Hexachlorocyclopentadiene	ND	5.0	ug/L	07/20/12	DD	SW8270	
Isophorone	ND	5.0	ug/L	07/20/12	DD	SW8270	
Naphthalene	6.5	5.0	ug/L	07/20/12	DD	SW8270	
Nitrobenzene	ND	0.4	ug/L	07/20/12	DD	SW8270	
N-Nitrosodimethylamine	ND	5.0	ug/L	07/20/12	DD	SW8270	
N-Nitrosodi-n-propylamine	ND	5.0	ug/L	07/20/12	DD	SW8270	
N-Nitrosodiphenylamine	ND	5.0	ug/L	07/20/12	DD	SW8270	
Phenol	ND	1	ug/L	07/20/12	DD	SW8270	
Pyrene	ND	5.0	ug/L	07/20/12	DD	SW8270	
QA/QC Surrogates							
% 2,4,6-Tribromophenol	116		%	07/20/12	DD	15 - 130 %	
% 2-Fluorobiphenyl	88		%	07/20/12	DD	30 - 130 %	
% 2-Fluorophenol	95		%	07/20/12	DD	15 - 130 %	
% Nitrobenzene-d5	95		%	07/20/12	DD	30 - 130 %	
% Phenol-d5	94		%	07/20/12	DD	15 - 130 %	
% Terphenyl-d14	98		%	07/20/12	DD	30 - 130 %	
Semivolatiles							
1,2,4,5-Tetrachlorobenzene	ND	1.6	ug/L	07/20/12	DD	SW8270 (SIM)	
Acenaphthene	0.99	0.050	ug/L	07/20/12	DD	SW8270 (SIM)	
Acenaphthylene	ND	0.050	ug/L	07/20/12	DD	SW8270 (SIM)	
Benz(a)anthracene	ND	0.02	ug/L	07/20/12	DD	SW8270 (SIM)	
Benzo(a)pyrene	ND	0.02	ug/L	07/20/12	DD	SW8270 (SIM)	
Benzo(b)fluoranthene	ND	0.02	ug/L	07/20/12	DD	SW8270 (SIM)	
Benzo(ghi)perylene	ND	3.0	ug/L	07/20/12	DD	SW8270 (SIM)	
Benzo(k)fluoranthene	ND	0.02	ug/L	07/20/12	DD	SW8270 (SIM)	
Bis(2-ethylhexyl)phthalate	ND	1.6	ug/L	07/20/12	DD	SW8270 (SIM)	
Chrysene	ND	0.02	ug/L	07/20/12	DD	SW8270 (SIM)	
Dibenz(a,h)anthracene	ND	0.010	ug/L	07/20/12	DD	SW8270 (SIM)	
Hexachlorobenzene	ND	0.01	ug/L	07/20/12	DD	SW8270 (SIM)	
Hexachloroethane	ND	2.4	ug/L	07/20/12	DD	SW8270 (SIM)	
Indeno(1,2,3-cd)pyrene	ND	0.02	ug/L	07/20/12	DD	SW8270 (SIM)	
Pentachloronitrobenzene	ND	0.10	ug/L	07/20/12	DD	SW8270 (SIM)	LO
Pentachlorophenol	ND	0.80	ug/L	07/20/12	DD	SW8270 (SIM)	
Phenanthrene	0.06	0.050	ug/L	07/20/12	DD	SW8270 (SIM)	

Project ID: 31-45 FRONT STREET
Client ID: MW DOCK + WATER

Phoenix I.D.: BC11171

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Pyridine	ND	0.50	ug/L	07/20/12	DD	SW8270 (SIM)
QA/QC Surrogates						
% 2,4,6-Tribromophenol	116		%	07/20/12	DD	15 - 130 %
% 2-Fluorobiphenyl	88		%	07/20/12	DD	30 - 130 %
% 2-Fluorophenol	95		%	07/20/12	DD	15 - 130 %
% Nitrobenzene-d5	95		%	07/20/12	DD	30 - 130 %
% Phenol-d5	94		%	07/20/12	DD	15 - 130 %
% Terphenyl-d14	98		%	07/20/12	DD	30 - 130 %

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
1P = This parameter is pending certification by NY NELAC for this matrix.
1O = This parameter is not certified by NY NELAC for this matrix.

RL/PQL=Reporting/Pratical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quanitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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Phyllis Shiller, Laboratory Director
August 03, 2012
Reviewed and Released by: Sarah Bell, Project Manager

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

August 03, 2012

FOR: Attn: Mr. Eric Telemaque
Emteque Corporation
505 8th Avenue, Suite 900
New York, NY 10018

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		07/12/12	16:00
Location Code:	EMTEQUE	Received by:	SW	07/16/12	16:14
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBC11167
Phoenix ID: BC11172

Project ID: 31-45 FRONT STREET
Client ID: FIELD BLANK

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Aluminum	< 0.010	0.010	mg/L	07/19/12	LK	SW6010
Antimony	< 0.003	0.003	mg/L	07/19/12	LK	SW6010
Arsenic	< 0.004	0.004	mg/L	07/19/12	LK	SW6010
Barium	< 0.002	0.002	mg/L	07/19/12	LK	SW6010
Beryllium	< 0.001	0.001	mg/L	07/19/12	LK	SW6010
Calcium	0.012	0.010	mg/L	07/19/12	LK	SW6010
Cadmium	< 0.001	0.001	mg/L	07/19/12	LK	SW6010
Chromium	< 0.001	0.001	mg/L	07/19/12	LK	SW6010
Cobalt	< 0.002	0.002	mg/L	07/19/12	LK	SW6010
Copper	< 0.005	0.005	mg/L	07/19/12	LK	SW6010
Iron	0.030	0.010	mg/L	07/19/12	LK	SW6010
Lead	< 0.002	0.002	mg/L	07/19/12	LK	SW6010
Magnesium	< 0.01	0.01	mg/L	07/19/12	LK	SW6010
Manganese	< 0.001	0.001	mg/L	07/19/12	LK	SW6010
Mercury	< 0.0002	0.0002	mg/L	07/17/12	RS	SW7470
Nickel	< 0.001	0.001	mg/L	07/19/12	LK	SW6010
Potassium	< 0.1	0.1	mg/L	07/19/12	LK	SW6010
Selenium	< 0.01	0.01	mg/L	07/19/12	LK	SW6010
Silver	< 0.001	0.001	mg/L	07/19/12	LK	SW6010
Sodium	< 0.1	0.1	mg/L	07/19/12	LK	SW6010
Thallium	< 0.0005	0.0005	mg/L	07/17/12	RS	SW7010
Vanadium	< 0.002	0.002	mg/L	07/19/12	LK	SW6010
Zinc	< 0.002	0.002	mg/L	07/19/12	LK	SW6010
Mercury Digestion	Completed			07/17/12	X/X	SW7470
PCB Extraction	Completed			07/16/12	L	SW3510C
Extraction for Pest (2 Liter)	Completed			07/16/12	L/L	SW3510
Semi-Volatile Extraction	Completed			07/17/12	F/K/D	SW3520
Total Metals Digestion	Completed			07/16/12	AG	

Project ID: 31-45 FRONT STREET
Client ID: FIELD BLANK

Phoenix I.D.: BC11172

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Polychlorinated Biphenyls							
PCB-1016	ND	0.08	ug/L	07/17/12	MH	608/ 8082	
PCB-1221	ND	0.08	ug/L	07/17/12	MH	608/ 8082	
PCB-1232	ND	0.08	ug/L	07/17/12	MH	608/ 8082	
PCB-1242	ND	0.08	ug/L	07/17/12	MH	608/ 8082	
PCB-1248	ND	0.08	ug/L	07/17/12	MH	608/ 8082	
PCB-1254	ND	0.08	ug/L	07/17/12	MH	608/ 8082	
PCB-1260	ND	0.08	ug/L	07/17/12	MH	608/ 8082	
PCB-1262	ND	0.08	ug/L	07/17/12	MH	608/ 8082	
PCB-1268	ND	0.08	ug/L	07/17/12	MH	608/ 8082	
QA/QC Surrogates							
% DCBP	95		%	07/17/12	MH	30 - 150 %	
% TCMX	90		%	07/17/12	MH	30 - 150 %	
Pesticides							
4,4' -DDD	ND	0.01	ug/L	07/17/12	M/P	SW8081	
4,4' -DDE	ND	0.01	ug/L	07/17/12	M/P	SW8081	
4,4' -DDT	ND	0.01	ug/L	07/17/12	M/P	SW8081	
a-BHC	ND	0.01	ug/L	07/17/12	M/P	SW8081	
Alachlor	ND	0.1	ug/L	07/17/12	M/P	SW8081	1
Aldrin	ND	0.003	ug/L	07/17/12	M/P	SW8081	
b-BHC	ND	0.01	ug/L	07/17/12	M/P	SW8081	
Chlordane	ND	0.05	ug/L	07/17/12	M/P	SW8081	
d-BHC	ND	0.04	ug/L	07/17/12	M/P	SW8081	
Dieldrin	ND	0.002	ug/L	07/17/12	M/P	SW8081	
Endosulfan I	ND	0.05	ug/L	07/17/12	M/P	SW8081	
Endosulfan II	ND	0.1	ug/L	07/17/12	M/P	SW8081	
Endosulfan Sulfate	ND	0.1	ug/L	07/17/12	M/P	SW8081	
Endrin	ND	0.01	ug/L	07/17/12	M/P	SW8081	
Endrin Aldehyde	ND	0.1	ug/L	07/17/12	M/P	SW8081	
Endrin ketone	ND	0.1	ug/L	07/17/12	M/P	SW8081	
g-BHC (Lindane)	ND	0.05	ug/L	07/17/12	M/P	SW8081	
Heptachlor	ND	0.01	ug/L	07/17/12	M/P	SW8081	
Heptachlor epoxide	ND	0.01	ug/L	07/17/12	M/P	SW8081	
Methoxychlor	ND	0.2	ug/L	07/17/12	M/P	SW8081	
Toxaphene	ND	0.05	ug/L	07/17/12	M/P	SW8081	
QA/QC Surrogates							
%DCBP (Surrogate Rec)	85		%	07/17/12	M/P	30 - 150 %	
%TCMX (Surrogate Rec)	82		%	07/17/12	M/P	30 - 150 %	
Volatiles							
1,1,1,2-Tetrachloroethane	ND	1.0	ug/L	07/17/12	H/T	SW8260	
1,1,1-Trichloroethane	ND	1.0	ug/L	07/17/12	H/T	SW8260	
1,1,2,2-Tetrachloroethane	ND	0.50	ug/L	07/17/12	H/T	SW8260	
1,1,2-Trichloroethane	ND	1.0	ug/L	07/17/12	H/T	SW8260	
1,1-Dichloroethane	ND	1.0	ug/L	07/17/12	H/T	SW8260	
1,1-Dichloroethene	ND	1.0	ug/L	07/17/12	H/T	SW8260	
1,1-Dichloropropene	ND	1.0	ug/L	07/17/12	H/T	SW8260	
1,2,3-Trichlorobenzene	ND	1.0	ug/L	07/17/12	H/T	SW8260	
1,2,3-Trichloropropane	ND	1.0	ug/L	07/17/12	H/T	SW8260	

Project ID: 31-45 FRONT STREET
Client ID: FIELD BLANK

Phoenix I.D.: BC11172

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
1,2,4-Trichlorobenzene	ND	1.0	ug/L	07/17/12	H/T	SW8260	
1,2,4-Trimethylbenzene	ND	1.0	ug/L	07/17/12	H/T	SW8260	
1,2-Dibromo-3-chloropropane	ND	1.0	ug/L	07/17/12	H/T	SW8260	
1,2-Dibromoethane	ND	1.0	ug/L	07/17/12	H/T	SW8260	
1,2-Dichlorobenzene	ND	1.0	ug/L	07/17/12	H/T	SW8260	
1,2-Dichloroethane	ND	0.60	ug/L	07/17/12	H/T	SW8260	
1,2-Dichloropropane	ND	1.0	ug/L	07/17/12	H/T	SW8260	
1,3,5-Trimethylbenzene	ND	1.0	ug/L	07/17/12	H/T	SW8260	
1,3-Dichlorobenzene	ND	1.0	ug/L	07/17/12	H/T	SW8260	
1,3-Dichloropropane	ND	1.0	ug/L	07/17/12	H/T	SW8260	
1,4-Dichlorobenzene	ND	1.0	ug/L	07/17/12	H/T	SW8260	
2,2-Dichloropropane	ND	1.0	ug/L	07/17/12	H/T	SW8260	
2-Chlorotoluene	ND	1.0	ug/L	07/17/12	H/T	SW8260	
2-Hexanone	ND	5.0	ug/L	07/17/12	H/T	SW8260	
2-Isopropyltoluene	ND	1.0	ug/L	07/17/12	H/T	SW8260	1
4-Chlorotoluene	ND	1.0	ug/L	07/17/12	H/T	SW8260	
4-Methyl-2-pentanone	ND	5.0	ug/L	07/17/12	H/T	SW8260	
Acetone	ND	25	ug/L	07/17/12	H/T	SW8260	
Acrylonitrile	ND	5.0	ug/L	07/17/12	H/T	SW8260	
Benzene	ND	0.70	ug/L	07/17/12	H/T	SW8260	
Bromobenzene	ND	1.0	ug/L	07/17/12	H/T	SW8260	LP
Bromochloromethane	ND	1.0	ug/L	07/17/12	H/T	SW8260	
Bromodichloromethane	ND	0.50	ug/L	07/17/12	H/T	SW8260	
Bromoform	ND	1.0	ug/L	07/17/12	H/T	SW8260	
Bromomethane	ND	1.0	ug/L	07/17/12	H/T	SW8260	
Carbon Disulfide	ND	5.0	ug/L	07/17/12	H/T	SW8260	
Carbon tetrachloride	ND	1.0	ug/L	07/17/12	H/T	SW8260	
Chlorobenzene	ND	1.0	ug/L	07/17/12	H/T	SW8260	
Chloroethane	ND	1.0	ug/L	07/17/12	H/T	SW8260	
Chloroform	ND	1.0	ug/L	07/17/12	H/T	SW8260	
Chloromethane	ND	1.0	ug/L	07/17/12	H/T	SW8260	
cis-1,2-Dichloroethene	ND	1.0	ug/L	07/17/12	H/T	SW8260	
cis-1,3-Dichloropropene	ND	0.4	ug/L	07/17/12	H/T	SW8260	1
Dibromochloromethane	ND	0.50	ug/L	07/17/12	H/T	SW8260	
Dibromomethane	ND	1.0	ug/L	07/17/12	H/T	SW8260	
Dichlorodifluoromethane	ND	1.0	ug/L	07/17/12	H/T	SW8260	
Ethylbenzene	ND	1.0	ug/L	07/17/12	H/T	SW8260	
Hexachlorobutadiene	ND	0.40	ug/L	07/17/12	H/T	SW8260	
Isopropylbenzene	ND	1.0	ug/L	07/17/12	H/T	SW8260	
m&p-Xylene	ND	1.0	ug/L	07/17/12	H/T	SW8260	
Methyl ethyl ketone	ND	5.0	ug/L	07/17/12	H/T	SW8260	
Methyl t-butyl ether (MTBE)	ND	1.0	ug/L	07/17/12	H/T	SW8260	
Methylene chloride	ND	1.0	ug/L	07/17/12	H/T	SW8260	
Naphthalene	ND	1.0	ug/L	07/17/12	H/T	SW8260	
n-Butylbenzene	ND	1.0	ug/L	07/17/12	H/T	SW8260	
n-Propylbenzene	ND	1.0	ug/L	07/17/12	H/T	SW8260	
o-Xylene	ND	1.0	ug/L	07/17/12	H/T	SW8260	
p-Isopropyltoluene	ND	1.0	ug/L	07/17/12	H/T	SW8260	
sec-Butylbenzene	ND	1.0	ug/L	07/17/12	H/T	SW8260	
Styrene	ND	1.0	ug/L	07/17/12	H/T	SW8260	

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Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
tert-Butylbenzene	ND	1.0	ug/L	07/17/12	H/T	SW8260	
Tetrachloroethene	ND	1.0	ug/L	07/17/12	H/T	SW8260	
Tetrahydrofuran (THF)	ND	5.0	ug/L	07/17/12	H/T	SW8260	1
Toluene	ND	1.0	ug/L	07/17/12	H/T	SW8260	
Total Xylenes	ND	1.0	ug/L	07/17/12	H/T	SW8260	
trans-1,2-Dichloroethene	ND	1.0	ug/L	07/17/12	H/T	SW8260	
trans-1,3-Dichloropropene	ND	0.4	ug/L	07/17/12	H/T	SW8260	
trans-1,4-dichloro-2-butene	ND	5.0	ug/L	07/17/12	H/T	SW8260	
Trichloroethene	ND	1.0	ug/L	07/17/12	H/T	SW8260	
Trichlorofluoromethane	ND	1.0	ug/L	07/17/12	H/T	SW8260	
Trichlorotrifluoroethane	ND	1.0	ug/L	07/17/12	H/T	SW8260	LP
Vinyl chloride	ND	1.0	ug/L	07/17/12	H/T	SW8260	
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	103		%	07/17/12	H/T	70 - 130 %	
% Bromofluorobenzene	97		%	07/17/12	H/T	70 - 130 %	
% Dibromofluoromethane	100		%	07/17/12	H/T	70 - 130 %	
% Toluene-d8	103		%	07/17/12	H/T	70 - 130 %	
Semivolatiles							
1,2,4-Trichlorobenzene	ND	5.0	ug/L	07/20/12	DD	SW8270	
1,2-Dichlorobenzene	ND	3	ug/L	07/20/12	DD	SW8270	
1,3-Dichlorobenzene	ND	3	ug/L	07/20/12	DD	SW8270	
1,4-Dichlorobenzene	ND	3	ug/L	07/20/12	DD	SW8270	
2,4,5-Trichlorophenol	ND	1	ug/L	07/20/12	DD	SW8270	
2,4,6-Trichlorophenol	ND	1	ug/L	07/20/12	DD	SW8270	
2,4-Dichlorophenol	ND	1	ug/L	07/20/12	DD	SW8270	
2,4-Dimethylphenol	ND	1	ug/L	07/20/12	DD	SW8270	
2,4-Dinitrophenol	ND	1	ug/L	07/20/12	DD	SW8270	
2,4-Dinitrotoluene	ND	5.0	ug/L	07/20/12	DD	SW8270	
2,6-Dinitrotoluene	ND	5.0	ug/L	07/20/12	DD	SW8270	
2-Chloronaphthalene	ND	5.0	ug/L	07/20/12	DD	SW8270	
2-Chlorophenol	ND	1	ug/L	07/20/12	DD	SW8270	
2-Methylnaphthalene	ND	5.0	ug/L	07/20/12	DD	SW8270	
2-Methylphenol (o-cresol)	ND	1	ug/L	07/20/12	DD	SW8270	
2-Nitroaniline	ND	5	ug/L	07/20/12	DD	SW8270	
2-Nitrophenol	ND	1	ug/L	07/20/12	DD	SW8270	
3&4-Methylphenol (m&p-cresol)	ND	10	ug/L	07/20/12	DD	SW8270	
3,3'-Dichlorobenzidine	ND	5	ug/L	07/20/12	DD	SW8270	
3-Nitroaniline	ND	5	ug/L	07/20/12	DD	SW8270	
4,6-Dinitro-2-methylphenol	ND	1	ug/L	07/20/12	DD	SW8270	
4-Bromophenyl phenyl ether	ND	5.0	ug/L	07/20/12	DD	SW8270	
4-Chloro-3-methylphenol	ND	1	ug/L	07/20/12	DD	SW8270	
4-Chloroaniline	ND	5	ug/L	07/20/12	DD	SW8270	
4-Chlorophenyl phenyl ether	ND	5.0	ug/L	07/20/12	DD	SW8270	
4-Nitroaniline	ND	5	ug/L	07/20/12	DD	SW8270	
4-Nitrophenol	ND	1	ug/L	07/20/12	DD	SW8270	
Acetophenone	ND	5.0	ug/L	07/20/12	DD	SW8270	
Aniline	ND	5	ug/L	07/20/12	DD	SW8270	LO
Anthracene	ND	5.0	ug/L	07/20/12	DD	SW8270	
Azobenzene	ND	5.0	ug/L	07/20/12	DD	SW8270	1

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Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Benzidine	ND	5	ug/L	07/20/12	DD	SW8270	
Benzoic acid	ND	50	ug/L	07/20/12	DD	SW8270	LP
Benzyl butyl phthalate	ND	5.0	ug/L	07/20/12	DD	SW8270	
Bis(2-chloroethoxy)methane	ND	5.0	ug/L	07/20/12	DD	SW8270	
Bis(2-chloroethyl)ether	ND	1	ug/L	07/20/12	DD	SW8270	
Bis(2-chloroisopropyl)ether	ND	5.0	ug/L	07/20/12	DD	SW8270	
Carbazole	ND	5.0	ug/L	07/20/12	DD	SW8270	
Dibenzofuran	ND	5.0	ug/L	07/20/12	DD	SW8270	
Diethyl phthalate	ND	5.0	ug/L	07/20/12	DD	SW8270	
Dimethylphthalate	ND	5.0	ug/L	07/20/12	DD	SW8270	
Di-n-butylphthalate	ND	5.0	ug/L	07/20/12	DD	SW8270	
Di-n-octylphthalate	ND	5.0	ug/L	07/20/12	DD	SW8270	
Fluoranthene	ND	5.0	ug/L	07/20/12	DD	SW8270	
Fluorene	ND	5.0	ug/L	07/20/12	DD	SW8270	
Hexachlorobutadiene	ND	0.4	ug/L	07/20/12	DD	SW8270	
Hexachlorocyclopentadiene	ND	5.0	ug/L	07/20/12	DD	SW8270	
Isophorone	ND	5.0	ug/L	07/20/12	DD	SW8270	
Naphthalene	ND	5.0	ug/L	07/20/12	DD	SW8270	
Nitrobenzene	ND	0.4	ug/L	07/20/12	DD	SW8270	
N-Nitrosodimethylamine	ND	5.0	ug/L	07/20/12	DD	SW8270	
N-Nitrosodi-n-propylamine	ND	5.0	ug/L	07/20/12	DD	SW8270	
N-Nitrosodiphenylamine	ND	5.0	ug/L	07/20/12	DD	SW8270	
Phenol	ND	1	ug/L	07/20/12	DD	SW8270	
Pyrene	ND	5.0	ug/L	07/20/12	DD	SW8270	
QA/QC Surrogates							
% 2,4,6-Tribromophenol	107		%	07/20/12	DD	15 - 130 %	
% 2-Fluorobiphenyl	84		%	07/20/12	DD	30 - 130 %	
% 2-Fluorophenol	96		%	07/20/12	DD	15 - 130 %	
% Nitrobenzene-d5	92		%	07/20/12	DD	30 - 130 %	
% Phenol-d5	88		%	07/20/12	DD	15 - 130 %	
% Terphenyl-d14	106		%	07/20/12	DD	30 - 130 %	
Semivolatiles							
1,2,4,5-Tetrachlorobenzene	ND	1.6	ug/L	07/20/12	DD	SW8270 (SIM)	
Acenaphthene	ND	0.050	ug/L	07/20/12	DD	SW8270 (SIM)	
Acenaphthylene	ND	0.050	ug/L	07/20/12	DD	SW8270 (SIM)	
Benz(a)anthracene	ND	0.02	ug/L	07/20/12	DD	SW8270 (SIM)	
Benzo(a)pyrene	ND	0.02	ug/L	07/20/12	DD	SW8270 (SIM)	
Benzo(b)fluoranthene	ND	0.02	ug/L	07/20/12	DD	SW8270 (SIM)	
Benzo(ghi)perylene	ND	3.0	ug/L	07/20/12	DD	SW8270 (SIM)	
Benzo(k)fluoranthene	ND	0.02	ug/L	07/20/12	DD	SW8270 (SIM)	
Bis(2-ethylhexyl)phthalate	ND	1.6	ug/L	07/20/12	DD	SW8270 (SIM)	
Chrysene	ND	0.02	ug/L	07/20/12	DD	SW8270 (SIM)	
Dibenz(a,h)anthracene	ND	0.010	ug/L	07/20/12	DD	SW8270 (SIM)	
Hexachlorobenzene	ND	0.01	ug/L	07/20/12	DD	SW8270 (SIM)	
Hexachloroethane	ND	2.4	ug/L	07/20/12	DD	SW8270 (SIM)	
Indeno(1,2,3-cd)pyrene	ND	0.02	ug/L	07/20/12	DD	SW8270 (SIM)	
Pentachloronitrobenzene	ND	0.10	ug/L	07/20/12	DD	SW8270 (SIM)	LO
Pentachlorophenol	ND	0.80	ug/L	07/20/12	DD	SW8270 (SIM)	
Phenanthrene	ND	0.050	ug/L	07/20/12	DD	SW8270 (SIM)	

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Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Pyridine	ND	0.50	ug/L	07/20/12	DD	SW8270 (SIM)
QA/QC Surrogates						
% 2,4,6-Tribromophenol	107		%	07/20/12	DD	15 - 130 %
% 2-Fluorobiphenyl	84		%	07/20/12	DD	30 - 130 %
% 2-Fluorophenol	96		%	07/20/12	DD	15 - 130 %
% Nitrobenzene-d5	92		%	07/20/12	DD	30 - 130 %
% Phenol-d5	88		%	07/20/12	DD	15 - 130 %
% Terphenyl-d14	106		%	07/20/12	DD	30 - 130 %

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
1P = This parameter is pending certification by NY NELAC for this matrix.
1O = This parameter is not certified by NY NELAC for this matrix.

RL/PQL=Reporting/Pratical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quanitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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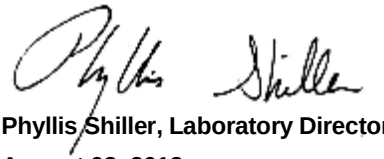

Phyllis Shiller, Laboratory Director
August 03, 2012
Reviewed and Released by: Sarah Bell, Project Manager

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

QA/QC Report

August 03, 2012

QA/QC Data

SDG I.D.: GBC11167

Parameter	Blank	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 204891, QC Sample No: BC10954 (BC11167, BC11168)												
ICP Metals - Aqueous												
Aluminum	BRL	0.073	0.037	NC	94.8	102	7.3	95.9	98.4	2.6	75 - 125	20
Antimony	BRL	<0.005	<0.005	NC	100	101	1.0	102	102	0.0	75 - 125	20
Arsenic	BRL	<0.004	<0.004	NC	101	103	2.0	103	104	1.0	75 - 125	20
Barium	BRL	0.012	0.012	0	100	101	1.0	99.5	100	0.5	75 - 125	20
Beryllium	BRL	<0.0003	<0.001	NC	99.5	101	1.5	99.1	100	0.9	75 - 125	20
Cadmium	BRL	<0.001	<0.001	NC	104	105	1.0	104	105	1.0	75 - 125	20
Calcium	BRL	21.2	21.6	1.90	101	102	1.0	NC	NC	NC	75 - 125	20
Chromium	BRL	<0.001	<0.001	NC	99.3	101	1.7	99.9	100	0.1	75 - 125	20
Cobalt	BRL	<0.002	<0.002	NC	103	105	1.9	104	105	1.0	75 - 125	20
Copper	BRL	0.011	0.011	NC	102	103	1.0	105	106	0.9	75 - 125	20
Iron	BRL	0.104	0.105	1.00	101	102	1.0	100	101	1.0	75 - 125	20
Lead	BRL	<0.002	<0.002	NC	104	105	1.0	105	105	0.0	75 - 125	20
Magnesium	BRL	5.00	5.10	2.00	104	104	0.0	91.4	107	15.7	75 - 125	20
Manganese	BRL	0.006	0.006	NC	101	102	1.0	101	102	1.0	75 - 125	20
Nickel	BRL	0.002	0.002	NC	100	101	1.0	101	101	0.0	75 - 125	20
Potassium	BRL	10.8	11.2	3.60	106	105	0.9	94.2	107	12.7	75 - 125	20
Selenium	BRL	<0.010	<0.010	NC	101	102	1.0	103	104	1.0	75 - 125	20
Silver	BRL	<0.002	<0.001	NC	98.1	99.3	1.2	100	101	1.0	75 - 125	20
Sodium	BRL	85.3	88.9	4.10	111	109	1.8	NC	NC	NC	75 - 125	20
Vanadium	BRL	<0.002	<0.002	NC	99.7	101	1.3	101	101	0.0	75 - 125	20
Zinc	BRL	0.044	0.045	2.20	103	105	1.9	105	105	0.0	75 - 125	20
QA/QC Batch 204898, QC Sample No: BC10960 (BC11167, BC11168, BC11169, BC11170, BC11171)												
Mercury - Water	BRL	<0.0002	<0.0002	NC	95.6	97.2	1.7	95.8	92.4	3.6	70 - 130	20
QA/QC Batch 204881, QC Sample No: BC10964 (BC11167, BC11168, BC11169, BC11170, BC11171, BC11172)												
Thallium - Water	BRL	<0.002	<0.001	NC	119	117	1.7	116	119	2.6	75 - 125	20
QA/QC Batch 204899, QC Sample No: BC11098 (BC11172)												
Mercury - Water	BRL		<0.0002		95.3	94.8	0.5	97.8	103	5.2	70 - 130	20
QA/QC Batch 204892, QC Sample No: BC11222 (BC11169, BC11170, BC11171, BC11172)												
ICP Metals - Aqueous												
Aluminum	BRL	0.049	0.038	NC	100	93.8	6.4	95.1	94.1	1.1	75 - 125	20
Antimony	BRL	<0.005	<0.005	NC	103	97.2	5.8	102	101	1.0	75 - 125	20
Arsenic	BRL	<0.004	<0.004	NC	104	97.1	6.9	102	100	2.0	75 - 125	20
Barium	BRL	0.026	0.026	0	105	98.6	6.3	104	102	1.9	75 - 125	20
Beryllium	BRL	<0.0003	<0.001	NC	105	99.0	5.9	106	104	1.9	75 - 125	20
Cadmium	BRL	<0.001	<0.001	NC	106	99.3	6.5	106	104	1.9	75 - 125	20
Calcium	BRL	5.49	5.50	0.20	105	97.9	7.0	NC	NC	NC	75 - 125	20
Chromium	BRL	<0.001	<0.001	NC	104	97.1	6.9	101	99.4	1.6	75 - 125	20
Cobalt	BRL	<0.002	<0.002	NC	105	98.5	6.4	103	101	2.0	75 - 125	20
Copper	BRL	<0.005	<0.005	NC	105	97.9	7.0	104	102	1.9	75 - 125	20
Iron	BRL	0.055	0.045	NC	103	96.2	6.8	99.2	97.5	1.7	75 - 125	20

QA/QC Data

SDG I.D.: GBC11167

Parameter	Blank	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
Lead	BRL	<0.002	<0.002	NC	104	97.3	6.7	100	98.9	1.1	75 - 125	20
Magnesium	BRL	1.60	1.58	1.30	106	99.7	6.1	91.7	87.4	4.8	75 - 125	20
Manganese	BRL	0.007	0.006	15.4	103	97.1	5.9	103	101	2.0	75 - 125	20
Nickel	BRL	<0.002	<0.001	NC	104	96.6	7.4	101	99.2	1.8	75 - 125	20
Potassium	BRL	0.7	0.7	0	107	98.9	7.9	95.1	92.7	2.6	75 - 125	20
Selenium	BRL	<0.010	<0.010	NC	102	96.4	5.6	101	99.0	2.0	75 - 125	20
Silver	BRL	<0.002	<0.001	NC	101	94.9	6.2	99.7	98.0	1.7	75 - 125	20
Sodium	BRL	7.88	7.9	0.30	109	99.9	8.7	NC	NC	NC	75 - 125	20
Vanadium	BRL	<0.002	<0.002	NC	103	96.1	6.9	101	99.1	1.9	75 - 125	20
Zinc	BRL	0.004	0.004	NC	107	100	6.8	103	102	1.0	75 - 125	20

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NY # 11301

QA/QC Report

August 03, 2012

QA/QC Data

SDG I.D.: GBC11167

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 204643, QC Sample No: BC09579 (BC11167, BC11168, BC11169, BC11170, BC11171, BC11172)									
Polychlorinated Biphenyls - Ground Water									
PCB-1016	ND	88	89	1.1				40 - 140	20
PCB-1221	ND							40 - 140	20
PCB-1232	ND							40 - 140	20
PCB-1242	ND							40 - 140	20
PCB-1248	ND							40 - 140	20
PCB-1254	ND							40 - 140	20
PCB-1260	ND	83	82	1.2				40 - 140	20
PCB-1262	ND							40 - 140	20
PCB-1268	ND							40 - 140	20
% DCBP (Surrogate Rec)	60	89	89	0.0				30 - 150	20
% TCMX (Surrogate Rec)	77	82	82	0.0				30 - 150	20
Comment:									
A LCS and LCS Duplicate were performed instead of a matrix spike and matrix spike duplicate.									
QA/QC Batch 204753, QC Sample No: BC10310 (BC11167, BC11168, BC11169, BC11170, BC11171, BC11172)									
Pesticides - Ground Water									
4,4' -DDD	ND	87	95	8.8				40 - 140	20
4,4' -DDE	ND	87	94	7.7				40 - 140	20
4,4' -DDT	ND	83	90	8.1				40 - 140	20
a-BHC	ND	77	84	8.7				40 - 140	20
a-Chlordane	ND	79	85	7.3				40 - 140	20
Alachlor	ND	N/A	N/A	NC				40 - 140	20
Aldrin	ND	61	65	6.3				40 - 140	20
b-BHC	ND	70	78	10.8				40 - 140	20
Chlordane	ND	N/A	N/A	NC				40 - 140	20
d-BHC	ND	74	80	7.8				40 - 140	20
Dieldrin	ND	79	86	8.5				40 - 140	20
Endosulfan I	ND	76	82	7.6				40 - 140	20
Endosulfan II	ND	82	89	8.2				40 - 140	20
Endosulfan sulfate	ND	76	83	8.8				40 - 140	20
Endrin	ND	93	101	8.2				40 - 140	20
Endrin aldehyde	ND	87	92	5.6				40 - 140	20
Endrin ketone	ND	76	82	7.6				40 - 140	20
g-BHC	ND	77	83	7.5				40 - 140	20
g-Chlordane	ND	79	85	7.3				40 - 140	20
Heptachlor	ND	76	80	5.1				40 - 140	20
Heptachlor epoxide	ND	73	78	6.6				40 - 140	20
Methoxychlor	ND	78	77	1.3				40 - 140	20
Toxaphene	ND	N/A	N/A	NC				40 - 140	20
% DCBP	73	75	80	6.5				30 - 150	20
% TCMX	75	73	80	9.2				30 - 150	20

Comment:

A LCS and LCS duplicate were performed instead of a matrix spike and matrix spike duplicate, unless otherwise noted. Alpha and gamma chlordane were spiked and analyzed instead of technical chlordane.

QA/QC Batch 205454, QC Sample No: BC11096 (BC11167, BC11168, BC11169, BC11170, BC11171)

Volatiles - Ground Water

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
1,1,1,2-Tetrachloroethane	ND	100	106	5.8	104	105	1.0	70 - 130	30	
1,1,1-Trichloroethane	ND	90	99	9.5	99	99	0.0	70 - 130	30	
1,1,2,2-Tetrachloroethane	ND	95	102	7.1	95	94	1.1	70 - 130	30	
1,1,2-Trichloroethane	ND	97	101	4.0	100	93	7.3	70 - 130	30	
1,1-Dichloroethane	ND	92	104	12.2	102	101	1.0	70 - 130	30	
1,1-Dichloroethene	ND	90	100	10.5	93	102	9.2	70 - 130	30	
1,1-Dichloropropene	ND	87	94	7.7	96	94	2.1	70 - 130	30	
1,2,3-Trichlorobenzene	ND	104	111	6.5	89	102	13.6	70 - 130	30	
1,2,3-Trichloropropane	ND	97	105	7.9	97	96	1.0	70 - 130	30	
1,2,4-Trichlorobenzene	ND	101	108	6.7	93	100	7.3	70 - 130	30	
1,2,4-Trimethylbenzene	ND	97	106	8.9	100	100	0.0	70 - 130	30	
1,2-Dibromo-3-chloropropane	ND	112	115	2.6	108	105	2.8	70 - 130	30	
1,2-Dibromoethane	ND	96	102	6.1	100	98	2.0	70 - 130	30	
1,2-Dichlorobenzene	ND	96	101	5.1	98	99	1.0	70 - 130	30	
1,2-Dichloroethane	ND	96	104	8.0	108	85	23.8	70 - 130	30	
1,2-Dichloropropane	ND	91	99	8.4	100	97	3.0	70 - 130	30	
1,3,5-Trimethylbenzene	ND	96	107	10.8	99	100	1.0	70 - 130	30	
1,3-Dichlorobenzene	ND	94	102	8.2	98	99	1.0	70 - 130	30	
1,3-Dichloropropane	ND	96	103	7.0	100	98	2.0	70 - 130	30	
1,4-Dichlorobenzene	ND	94	100	6.2	97	98	1.0	70 - 130	30	
2,2-Dichloropropane	ND	57	66	14.6	45	44	2.2	70 - 130	30	l,m
2-Chlorotoluene	ND	95	103	8.1	98	99	1.0	70 - 130	30	
2-Hexanone	ND	100	108	7.7	101	100	1.0	70 - 130	30	
2-Isopropyltoluene	ND	91	101	10.4	97	97	0.0	70 - 130	30	
4-Chlorotoluene	ND	91	99	8.4	98	98	0.0	70 - 130	30	
4-Methyl-2-pentanone	ND	92	98	6.3	102	96	6.1	70 - 130	30	
Acetone	ND	97	105	7.9	86	89	3.4	70 - 130	30	
Acrylonitrile	ND	101	113	11.2	111	101	9.4	70 - 130	30	
Benzene	ND	92	101	9.3	103	102	1.0	70 - 130	30	
Bromobenzene	ND	99	102	3.0	100	99	1.0	70 - 130	30	
Bromochloromethane	ND	95	99	4.1	98	98	0.0	70 - 130	30	
Bromodichloromethane	ND	93	101	8.2	99	97	2.0	70 - 130	30	
Bromoform	ND	104	104	0.0	104	107	2.8	70 - 130	30	
Bromomethane	ND	93	104	11.2	57	86	40.6	70 - 130	30	m,r
Carbon Disulfide	ND	87	96	9.8	89	96	7.6	70 - 130	30	
Carbon tetrachloride	ND	89	96	7.6	97	98	1.0	70 - 130	30	
Chlorobenzene	ND	92	99	7.3	100	100	0.0	70 - 130	30	
Chloroethane	ND	92	105	13.2	109	119	8.8	70 - 130	30	
Chloroform	ND	95	103	8.1	72	69	4.3	70 - 130	30	m
Chloromethane	ND	84	98	15.4	97	104	7.0	70 - 130	30	
cis-1,2-Dichloroethene	ND	94	105	11.1	103	104	1.0	70 - 130	30	
cis-1,3-Dichloropropene	ND	88	94	6.6	87	86	1.2	70 - 130	30	
Dibromochloromethane	ND	101	106	4.8	104	104	0.0	70 - 130	30	
Dibromomethane	ND	94	98	4.2	96	95	1.0	70 - 130	30	
Dichlorodifluoromethane	ND	75	78	3.9	82	91	10.4	70 - 130	30	
Ethylbenzene	ND	95	101	6.1	102	101	1.0	70 - 130	30	
Hexachlorobutadiene	ND	90	97	7.5	93	94	1.1	70 - 130	30	

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
Isopropylbenzene	ND	92	101	9.3	97	97	0.0	70 - 130	30	
m&p-Xylene	ND	94	101	7.2	102	101	1.0	70 - 130	30	
Methyl ethyl ketone	ND	82	92	11.5	95	93	2.1	70 - 130	30	
Methyl t-butyl ether (MTBE)	ND	94	100	6.2	94	96	2.1	70 - 130	30	
Methylene chloride	ND	97	104	7.0	103	103	0.0	70 - 130	30	
Naphthalene	ND	107	117	8.9	82	103	22.7	70 - 130	30	
n-Butylbenzene	ND	95	108	12.8	93	96	3.2	70 - 130	30	
n-Propylbenzene	ND	88	101	13.8	95	97	2.1	70 - 130	30	
o-Xylene	ND	94	101	7.2	103	101	2.0	70 - 130	30	
p-Isopropyltoluene	ND	99	109	9.6	98	100	2.0	70 - 130	30	
sec-Butylbenzene	ND	90	101	11.5	96	97	1.0	70 - 130	30	
Styrene	ND	96	103	7.0	104	102	1.9	70 - 130	30	
tert-Butylbenzene	ND	93	102	9.2	98	99	1.0	70 - 130	30	
Tetrachloroethene	ND	92	95	3.2	95	95	0.0	70 - 130	30	
Tetrahydrofuran (THF)	ND	92	99	7.3	91	94	3.2	70 - 130	30	
Toluene	ND	91	98	7.4	99	97	2.0	70 - 130	30	
trans-1,2-Dichloroethene	ND	93	102	9.2	98	104	5.9	70 - 130	30	
trans-1,3-Dichloropropene	ND	91	98	7.4	90	88	2.2	70 - 130	30	
trans-1,4-dichloro-2-butene	ND	94	102	8.2	70	75	6.9	70 - 130	30	
Trichloroethene	ND	92	96	4.3	100	96	4.1	70 - 130	30	
Trichlorofluoromethane	ND	92	98	6.3	85	95	11.1	70 - 130	30	
Trichlorotrifluoroethane	ND	91	91	0.0	81	91	11.6	70 - 130	30	
Vinyl chloride	ND	85	96	12.2	91	103	12.4	70 - 130	30	
% 1,2-dichlorobenzene-d4	105	100	102	2.0	100	101	1.0	70 - 130	30	
% Bromofluorobenzene	90	100	101	1.0	103	101	2.0	70 - 130	30	
% Dibromofluoromethane	105	102	105	2.9	104	103	1.0	70 - 130	30	
% Toluene-d8	100	98	100	2.0	100	99	1.0	70 - 130	30	
QA/QC Batch 204952, QC Sample No: BC11102 (BC11172)										
Volatiles - Ground Water										
1,1,1,2-Tetrachloroethane	ND	118	136	14.2	112	119	6.1	70 - 130	30	I
1,1,1-Trichloroethane	ND	107	122	13.1	104	107	2.8	70 - 130	30	
1,1,2,2-Tetrachloroethane	ND	90	98	8.5	90	88	2.2	70 - 130	30	
1,1,2-Trichloroethane	ND	112	127	12.6	113	115	1.8	70 - 130	30	
1,1-Dichloroethane	ND	109	123	12.1	107	109	1.9	70 - 130	30	
1,1-Dichloroethene	ND	110	124	12.0	99	112	12.3	70 - 130	30	
1,1-Dichloropropene	ND	102	117	13.7	99	102	3.0	70 - 130	30	
1,2,3-Trichlorobenzene	ND	116	135	15.1	94	117	21.8	70 - 130	30	I
1,2,3-Trichloropropane	ND	85	98	14.2	84	84	0.0	70 - 130	30	
1,2,4-Trichlorobenzene	ND	104	123	16.7	90	107	17.3	70 - 130	30	
1,2,4-Trimethylbenzene	ND	90	102	12.5	83	87	4.7	70 - 130	30	
1,2-Dibromo-3-chloropropane	ND	123	136	10.0	109	116	6.2	70 - 130	30	I
1,2-Dibromoethane	ND	119	135	12.6	119	122	2.5	70 - 130	30	I
1,2-Dichlorobenzene	ND	91	103	12.4	88	93	5.5	70 - 130	30	
1,2-Dichloroethane	ND	101	112	10.3	108	107	0.9	70 - 130	30	
1,2-Dichloropropane	ND	106	122	14.0	108	107	0.9	70 - 130	30	
1,3,5-Trimethylbenzene	ND	88	101	13.8	81	85	4.8	70 - 130	30	
1,3-Dichlorobenzene	ND	90	103	13.5	86	91	5.6	70 - 130	30	
1,3-Dichloropropane	ND	98	112	13.3	100	99	1.0	70 - 130	30	
1,4-Dichlorobenzene	ND	90	104	14.4	86	92	6.7	70 - 130	30	
2,2-Dichloropropane	ND	73	80	9.2	119	121	1.7	70 - 130	30	
2-Chlorotoluene	ND	86	99	14.1	80	85	6.1	70 - 130	30	
2-Hexanone	ND	106	121	13.2	111	112	0.9	70 - 130	30	

QA/QC Data

SDG I.D.: GBC11167

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
2-Isopropyltoluene	ND	89	101	12.6	82	88	7.1	70 - 130	30	
4-Chlorotoluene	ND	85	99	15.2	83	89	7.0	70 - 130	30	
4-Methyl-2-pentanone	ND	109	125	13.7	123	117	5.0	70 - 130	30	
Acetone	ND	123	132	7.1	124	117	5.8	70 - 130	30	l
Acrylonitrile	ND	119	137	14.1	115	125	8.3	70 - 130	30	l
Benzene	ND	105	122	15.0	104	106	1.9	70 - 130	30	
Bromobenzene	ND	92	105	13.2	84	89	5.8	70 - 130	30	
Bromochloromethane	ND	113	129	13.2	114	113	0.9	70 - 130	30	
Bromodichloromethane	ND	116	132	12.9	111	116	4.4	70 - 130	30	l
Bromoform	ND	127	>150	NC	122	135	10.1	70 - 130	30	l,m
Bromomethane	ND	95	113	17.3	84	104	21.3	70 - 130	30	
Carbon Disulfide	ND	105	120	13.3	94	105	11.1	70 - 130	30	
Carbon tetrachloride	ND	108	127	16.2	103	109	5.7	70 - 130	30	
Chlorobenzene	ND	96	110	13.6	94	99	5.2	70 - 130	30	
Chloroethane	ND	112	127	12.6	103	121	16.1	70 - 130	30	
Chloroform	ND	106	122	14.0	107	109	1.9	70 - 130	30	
Chloromethane	ND	112	124	10.2	104	111	6.5	70 - 130	30	
cis-1,2-Dichloroethene	ND	113	130	14.0	109	115	5.4	70 - 130	30	
cis-1,3-Dichloropropene	ND	105	120	13.3	119	121	1.7	70 - 130	30	
Dibromochloromethane	ND	115	136	16.7	113	120	6.0	70 - 130	30	l
Dibromomethane	ND	110	129	15.9	113	114	0.9	70 - 130	30	
Dichlorodifluoromethane	ND	112	126	11.8	99	118	17.5	70 - 130	30	
Ethylbenzene	ND	97	111	13.5	91	97	6.4	70 - 130	30	
Hexachlorobutadiene	ND	86	104	18.9	84	96	13.3	70 - 130	30	
Isopropylbenzene	ND	86	100	15.1	79	85	7.3	70 - 130	30	
m&p-Xylene	ND	97	112	14.4	93	99	6.3	70 - 130	30	
Methyl ethyl ketone	ND	116	128	9.8	132	131	0.8	70 - 130	30	m
Methyl t-butyl ether (MTBE)	ND	114	130	13.1	112	119	6.1	70 - 130	30	
Methylene chloride	ND	110	124	12.0	111	114	2.7	70 - 130	30	
Naphthalene	ND	124	147	17.0	93	123	27.8	70 - 130	30	l
n-Butylbenzene	ND	87	98	11.9	80	85	6.1	70 - 130	30	
n-Propylbenzene	ND	83	95	13.5	81	85	4.8	70 - 130	30	
o-Xylene	ND	98	114	15.1	96	101	5.1	70 - 130	30	
p-Isopropyltoluene	ND	91	103	12.4	81	86	6.0	70 - 130	30	
sec-Butylbenzene	ND	85	95	11.1	79	84	6.1	70 - 130	30	
Styrene	ND	101	118	15.5	99	104	4.9	70 - 130	30	
tert-Butylbenzene	ND	86	98	13.0	80	85	6.1	70 - 130	30	
Tetrachloroethene	ND	93	110	16.7	90	98	8.5	70 - 130	30	
Tetrahydrofuran (THF)	ND	110	126	13.6	120	120	0.0	70 - 130	30	
Toluene	ND	108	125	14.6	105	110	4.7	70 - 130	30	
trans-1,2-Dichloroethene	ND	109	124	12.9	103	112	8.4	70 - 130	30	
trans-1,3-Dichloropropene	ND	117	135	14.3	132	135	2.2	70 - 130	30	l,m
trans-1,4-dichloro-2-butene	ND	95	105	10.0	120	129	7.2	70 - 130	30	
Trichloroethene	ND	106	124	15.7	100	107	6.8	70 - 130	30	
Trichlorofluoromethane	ND	110	125	12.8	89	104	15.5	70 - 130	30	
Trichlorotrifluoroethane	ND	105	125	17.4	85	103	19.1	70 - 130	30	
Vinyl chloride	ND	113	126	10.9	102	114	11.1	70 - 130	30	
% 1,2-dichlorobenzene-d4	102	103	102	1.0	103	103	0.0	70 - 130	30	
% Bromofluorobenzene	96	106	104	1.9	110	110	0.0	70 - 130	30	
% Dibromofluoromethane	101	105	106	0.9	104	104	0.0	70 - 130	30	
% Toluene-d8	103	103	102	1.0	105	103	1.9	70 - 130	30	

Comment:

A blank MS/MSD was analyzed with this batch.

QA/QC Batch 204956, QC Sample No: BC11129 (BC11167, BC11168, BC11169, BC11170, BC11171, BC11172)

Semivolatiles - Ground Water

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
1,2,4,5-Tetrachlorobenzene	ND	88	87	1.1				30 - 130	20	
1,2,4-Trichlorobenzene	ND	81	81	0.0				30 - 130	20	
1,2-Dichlorobenzene	ND	78	78	0.0				30 - 130	20	
1,3-Dichlorobenzene	ND	77	75	2.6				30 - 130	20	
1,4-Dichlorobenzene	ND	79	78	1.3				30 - 130	20	
2,4,5-Trichlorophenol	ND	85	86	1.2				30 - 130	20	
2,4,6-Trichlorophenol	ND	89	87	2.3				30 - 130	20	
2,4-Dichlorophenol	ND	84	82	2.4				30 - 130	20	
2,4-Dimethylphenol	ND	54	54	0.0				30 - 130	20	
2,4-Dinitrophenol	ND	78	100	24.7				30 - 130	20	r
2,4-Dinitrotoluene	ND	89	93	4.4				30 - 130	20	
2,6-Dinitrotoluene	ND	92	90	2.2				30 - 130	20	
2-Chloronaphthalene	ND	83	83	0.0				30 - 130	20	
2-Chlorophenol	ND	74	74	0.0				30 - 130	20	
2-Methylnaphthalene	ND	82	82	0.0				30 - 130	20	
2-Methylphenol (o-cresol)	ND	76	72	5.4				30 - 130	20	
2-Nitroaniline	ND	143	>150	NC				30 - 130	20	I
2-Nitrophenol	ND	97	99	2.0				30 - 130	20	
3&4-Methylphenol (m&p-cresol)	ND	80	78	2.5				30 - 130	20	
3,3'-Dichlorobenzidine	ND	N/A	N/A	NC				30 - 130	20	
3-Nitroaniline	ND	88	89	1.1				30 - 130	20	
4,6-Dinitro-2-methylphenol	ND	96	107	10.8				30 - 130	20	
4-Bromophenyl phenyl ether	ND	96	89	7.6				30 - 130	20	
4-Chloro-3-methylphenol	ND	92	94	2.2				30 - 130	20	
4-Chloroaniline	ND	57	59	3.4				30 - 130	20	
4-Chlorophenyl phenyl ether	ND	88	89	1.1				30 - 130	20	
4-Nitroaniline	ND	90	92	2.2				30 - 130	20	
4-Nitrophenol	ND	83	92	10.3				30 - 130	20	
Acenaphthene	ND	88	88	0.0				30 - 130	20	
Acenaphthylene	ND	79	80	1.3				30 - 130	20	
Acetophenone	ND	86	85	1.2				30 - 130	20	
Aniline	ND	N/A	N/A	NC				30 - 130	20	
Anthracene	ND	86	89	3.4				30 - 130	20	
Azobenzene	ND	85	87	2.3				30 - 130	20	
Benz(a)anthracene	ND	94	92	2.2				30 - 130	20	
Benzidine	ND	N/A	N/A	NC				30 - 130	20	
Benzo(a)pyrene	ND	82	81	1.2				30 - 130	20	
Benzo(b)fluoranthene	ND	90	88	2.2				30 - 130	20	
Benzo(ghi)perylene	ND	104	103	1.0				30 - 130	20	
Benzo(k)fluoranthene	ND	93	90	3.3				30 - 130	20	
Benzoic acid	ND	N/A	N/A	NC				30 - 130	20	
Benzyl butyl phthalate	ND	112	97	14.4				30 - 130	20	
Bis(2-chloroethoxy)methane	ND	75	72	4.1				30 - 130	20	
Bis(2-chloroethyl)ether	ND	68	70	2.9				30 - 130	20	
Bis(2-chloroisopropyl)ether	ND	73	69	5.6				30 - 130	20	
Bis(2-ethylhexyl)phthalate	ND	108	90	18.2				30 - 130	20	
Carbazole	ND	88	94	6.6				30 - 130	20	
Chrysene	ND	89	88	1.1				30 - 130	20	
Dibenz(a,h)anthracene	ND	98	101	3.0				30 - 130	20	
Dibenzofuran	ND	86	88	2.3				30 - 130	20	

QA/QC Data

SDG I.D.: GBC11167

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
Diethyl phthalate	ND	97	94	3.1				30 - 130	20	
Dimethylphthalate	ND	93	90	3.3				30 - 130	20	
Di-n-butylphthalate	ND	108	99	8.7				30 - 130	20	
Di-n-octylphthalate	ND	99	88	11.8				30 - 130	20	
Fluoranthene	ND	92	95	3.2				30 - 130	20	
Fluorene	ND	85	86	1.2				30 - 130	20	
Hexachlorobenzene	ND	105	89	16.5				30 - 130	20	
Hexachlorobutadiene	ND	84	84	0.0				30 - 130	20	
Hexachlorocyclopentadiene	ND	41	51	21.7				30 - 130	20	r
Hexachloroethane	ND	76	77	1.3				30 - 130	20	
Indeno(1,2,3-cd)pyrene	ND	99	101	2.0				30 - 130	20	
Isophorone	ND	91	90	1.1				30 - 130	20	
Naphthalene	ND	83	82	1.2				30 - 130	20	
Nitrobenzene	ND	83	85	2.4				30 - 130	20	
N-Nitrosodimethylamine	ND	67	70	4.4				30 - 130	20	
N-Nitrosodi-n-propylamine	ND	85	88	3.5				30 - 130	20	
N-Nitrosodiphenylamine	ND	92	94	2.2				30 - 130	20	
Pentachloronitrobenzene	ND	102	96	6.1				30 - 130	20	
Pentachlorophenol	ND	103	106	2.9				30 - 130	20	
Phenanthrene	ND	93	91	2.2				30 - 130	20	
Phenol	ND	65	63	3.1				30 - 130	20	
Pyrene	ND	95	98	3.1				30 - 130	20	
Pyridine	ND	24	24	0.0				30 - 130	20	l
% 2,4,6-Tribromophenol	97	98	97	1.0				15 - 130	20	
% 2-Fluorobiphenyl	85	75	75	0.0				30 - 130	20	
% 2-Fluorophenol	86	59	61	3.3				15 - 130	20	
% Nitrobenzene-d5	88	82	81	1.2				30 - 130	20	
% Phenol-d5	64	58	58	0.0				15 - 130	20	
% Terphenyl-d14	108	92	98	6.3				30 - 130	20	

Comment:

A LCS and LCS Duplicate were performed instead of a matrix spike and matrix spike duplicate.

QA/QC Batch 205333, QC Sample No: BC12006 (BC11171 (10,50X))

Volatiles - Ground Water

Methyl t-butyl ether (MTBE)	ND	86	92	6.7	95	111	15.5	70 - 130	30	
Tetrahydrofuran (THF)	ND	73	89	19.8	95	103	8.1	70 - 130	30	

Comment:

A blank MS/MSD was analyzed with this batch.

l = This parameter is outside laboratory lcs/lcsd specified recovery limits.
m = This parameter is outside laboratory ms/msd specified recovery limits.
r = This parameter is outside laboratory rpd specified recovery limits.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria
Intf - Interference

Phyllis Shiller, Laboratory Director
August 03, 2012

Sample Criteria Exceedences Report

GBC11167 - EMTEQUE

Requested Criteria: GW

State: NY

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
BC11167	$8260GWR	1,2-Dibromoethane	NY / TOGS - Water Quality / GA Criteria	ND	1.0	0.0006	0.0006	ug/L
BC11167	$8260GWR	1,2,3-Trichloropropane	NY / TOGS - Water Quality / GA Criteria	ND	1.0	0.04	0.04	ug/L
BC11167	$8260GWR	1,2-Dibromo-3-chloropropane	NY / TOGS - Water Quality / GA Criteria	ND	1.0	0.04	0.04	ug/L
BC11167	$8270-SIMR	Benz(a)anthracene	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	0.02	0.002	0.002	ug/L
BC11167	$8270-SIMR	Benz(a)anthracene	NY / TOGS - Water Quality / GA Criteria	ND	0.02	0.002	0.002	ug/L
BC11167	$8270-SIMR	Chrysene	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	0.02	0.002	0.002	ug/L
BC11167	$8270-SIMR	Chrysene	NY / TOGS - Water Quality / GA Criteria	ND	0.02	0.002	0.002	ug/L
BC11167	$8270-SIMR	Benzo(b)fluoranthene	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	0.02	0.002	0.002	ug/L
BC11167	$8270-SIMR	Benzo(b)fluoranthene	NY / TOGS - Water Quality / GA Criteria	ND	0.02	0.002	0.002	ug/L
BC11167	$8270-SIMR	Benzo(k)fluoranthene	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	0.02	0.002	0.002	ug/L
BC11167	$8270-SIMR	Benzo(k)fluoranthene	NY / TOGS - Water Quality / GA Criteria	ND	0.02	0.002	0.002	ug/L
BC11167	$8270-SIMR	Benzo(a)pyrene	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	0.02	0.002	0.002	ug/L
BC11167	$8270-SIMR	Indeno(1,2,3-cd)pyrene	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	0.02	0.002	0.002	ug/L
BC11167	$8270-SIMR	Indeno(1,2,3-cd)pyrene	NY / TOGS - Water Quality / GA Criteria	ND	0.02	0.002	0.002	ug/L
BC11167	AL-WM	Aluminum	NY / TOGS - Water Quality / GA Criteria	2.80	0.010	0.1	0.1	mg/L
BC11167	FE-WM	Iron	NY / TOGS - Water Quality / GA Criteria	6.25	0.010	0.3	0.3	mg/L
BC11167	MG-WM	Magnesium	NY / TOGS - Water Quality / GA Criteria	41.5	0.01	35	35	mg/L
BC11167	NA-WM	Sodium	NY / TOGS - Water Quality / GA Criteria	54.8	0.1	20	20	mg/L
BC11168	$8260GWR	1,2-Dibromoethane	NY / TOGS - Water Quality / GA Criteria	ND	1.0	0.0006	0.0006	ug/L
BC11168	$8260GWR	Tetrachloroethene	NY / TAGM - Volatile Organics / Groundwater Standards	19	1.0	5	5	ug/L
BC11168	$8260GWR	Tetrachloroethene	NY / TOGS - Water Quality / GA Criteria	19	1.0	5	5	ug/L
BC11168	$8260GWR	1,2,3-Trichloropropane	NY / TOGS - Water Quality / GA Criteria	ND	1.0	0.04	0.04	ug/L
BC11168	$8260GWR	1,2-Dibromo-3-chloropropane	NY / TOGS - Water Quality / GA Criteria	ND	1.0	0.04	0.04	ug/L
BC11168	$8270-SIMR	Benz(a)anthracene	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	0.02	0.002	0.002	ug/L
BC11168	$8270-SIMR	Benz(a)anthracene	NY / TOGS - Water Quality / GA Criteria	ND	0.02	0.002	0.002	ug/L
BC11168	$8270-SIMR	Chrysene	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	0.02	0.002	0.002	ug/L
BC11168	$8270-SIMR	Chrysene	NY / TOGS - Water Quality / GA Criteria	ND	0.02	0.002	0.002	ug/L
BC11168	$8270-SIMR	Benzo(b)fluoranthene	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	0.02	0.002	0.002	ug/L
BC11168	$8270-SIMR	Benzo(b)fluoranthene	NY / TOGS - Water Quality / GA Criteria	ND	0.02	0.002	0.002	ug/L
BC11168	$8270-SIMR	Benzo(k)fluoranthene	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	0.02	0.002	0.002	ug/L
BC11168	$8270-SIMR	Benzo(k)fluoranthene	NY / TOGS - Water Quality / GA Criteria	ND	0.02	0.002	0.002	ug/L
BC11168	$8270-SIMR	Benzo(a)pyrene	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	0.02	0.002	0.002	ug/L
BC11168	$8270-SIMR	Indeno(1,2,3-cd)pyrene	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	0.02	0.002	0.002	ug/L
BC11168	$8270-SIMR	Indeno(1,2,3-cd)pyrene	NY / TOGS - Water Quality / GA Criteria	ND	0.02	0.002	0.002	ug/L
BC11168	FE-WM	Iron	NY / TOGS - Water Quality / GA Criteria	0.332	0.010	0.3	0.3	mg/L
BC11168	MN-WM	Manganese	NY / TOGS - Water Quality / GA Criteria	2.01	0.010	0.3	0.3	mg/L
BC11168	NA-WM	Sodium	NY / TOGS - Water Quality / GA Criteria	105	1.0	20	20	mg/L
BC11169	$8260GWR	1,2-Dibromoethane	NY / TOGS - Water Quality / GA Criteria	ND	1.0	0.0006	0.0006	ug/L
BC11169	$8260GWR	1,2,3-Trichloropropane	NY / TOGS - Water Quality / GA Criteria	ND	1.0	0.04	0.04	ug/L
BC11169	$8260GWR	1,2-Dibromo-3-chloropropane	NY / TOGS - Water Quality / GA Criteria	ND	1.0	0.04	0.04	ug/L

Sample Criteria Exceedences Report

GBC11167 - EMTEQUE

Requested Criteria: GW
State: NY

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
BC11169	$8270-SIMR	Benz(a)anthracene	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	0.02	0.002	0.002	ug/L
BC11169	$8270-SIMR	Benz(a)anthracene	NY / TOGS - Water Quality / GA Criteria	ND	0.02	0.002	0.002	ug/L
BC11169	$8270-SIMR	Chrysene	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	0.02	0.002	0.002	ug/L
BC11169	$8270-SIMR	Chrysene	NY / TOGS - Water Quality / GA Criteria	ND	0.02	0.002	0.002	ug/L
BC11169	$8270-SIMR	Benzo(b)fluoranthene	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	0.02	0.002	0.002	ug/L
BC11169	$8270-SIMR	Benzo(b)fluoranthene	NY / TOGS - Water Quality / GA Criteria	ND	0.02	0.002	0.002	ug/L
BC11169	$8270-SIMR	Benzo(k)fluoranthene	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	0.02	0.002	0.002	ug/L
BC11169	$8270-SIMR	Benzo(k)fluoranthene	NY / TOGS - Water Quality / GA Criteria	ND	0.02	0.002	0.002	ug/L
BC11169	$8270-SIMR	Benzo(a)pyrene	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	0.02	0.002	0.002	ug/L
BC11169	$8270-SIMR	Indeno(1,2,3-cd)pyrene	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	0.02	0.002	0.002	ug/L
BC11169	$8270-SIMR	Indeno(1,2,3-cd)pyrene	NY / TOGS - Water Quality / GA Criteria	ND	0.02	0.002	0.002	ug/L
BC11169	AL-WM	Aluminum	NY / TOGS - Water Quality / GA Criteria	60.0	0.10	0.1	0.1	mg/L
BC11169	AS-WM	Arsenic	NY / TOGS - Water Quality / GA Criteria	0.043	0.004	0.025	0.025	mg/L
BC11169	BA-WM	Barium	NY / TOGS - Water Quality / GA Criteria	3.18	0.002	1	1	mg/L
BC11169	BE-WM	Beryllium	NY / TOGS - Water Quality / GA Criteria	0.019	0.001	0.003	0.003	mg/L
BC11169	CD-WM	Cadmium	NY / TOGS - Water Quality / GA Criteria	0.009	0.001	0.005	0.005	mg/L
BC11169	CR-WM	Chromium	NY / TOGS - Water Quality / GA Criteria	0.140	0.001	0.05	0.05	mg/L
BC11169	CU-WM	Copper	NY / TOGS - Water Quality / GA Criteria	0.395	0.005	0.2	0.2	mg/L
BC11169	FE-WM	Iron	NY / TOGS - Water Quality / GA Criteria	119	0.10	0.3	0.3	mg/L
BC11169	MG-WM	Magnesium	NY / TOGS - Water Quality / GA Criteria	57.8	0.01	35	35	mg/L
BC11169	MN-WM	Manganese	NY / TOGS - Water Quality / GA Criteria	53.6	0.10	0.3	0.3	mg/L
BC11169	NA-WM	Sodium	NY / TOGS - Water Quality / GA Criteria	1320	10	20	20	mg/L
BC11169	NI-WM	Nickel	NY / TOGS - Water Quality / GA Criteria	0.503	0.001	0.1	0.1	mg/L
BC11169	PB-WM	Lead	NY / TOGS - Water Quality / GA Criteria	0.076	0.002	0.025	0.025	mg/L
BC11170	$8260GWR	1,2-Dibromoethane	NY / TOGS - Water Quality / GA Criteria	ND	1.0	0.0006	0.0006	ug/L
BC11170	$8260GWR	1,2,3-Trichloropropane	NY / TOGS - Water Quality / GA Criteria	ND	1.0	0.04	0.04	ug/L
BC11170	$8260GWR	1,2-Dibromo-3-chloropropane	NY / TOGS - Water Quality / GA Criteria	ND	1.0	0.04	0.04	ug/L
BC11170	$8270-SIMR	Benz(a)anthracene	NY / TAGM - Semi-Volatiles / Groundwater Standards	0.12	0.02	0.002	0.002	ug/L
BC11170	$8270-SIMR	Benz(a)anthracene	NY / TOGS - Water Quality / GA Criteria	0.12	0.02	0.002	0.002	ug/L
BC11170	$8270-SIMR	Chrysene	NY / TAGM - Semi-Volatiles / Groundwater Standards	0.1	0.02	0.002	0.002	ug/L
BC11170	$8270-SIMR	Chrysene	NY / TOGS - Water Quality / GA Criteria	0.1	0.02	0.002	0.002	ug/L
BC11170	$8270-SIMR	Benzo(b)fluoranthene	NY / TAGM - Semi-Volatiles / Groundwater Standards	0.12	0.02	0.002	0.002	ug/L
BC11170	$8270-SIMR	Benzo(b)fluoranthene	NY / TOGS - Water Quality / GA Criteria	0.12	0.02	0.002	0.002	ug/L
BC11170	$8270-SIMR	Benzo(k)fluoranthene	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	0.02	0.002	0.002	ug/L
BC11170	$8270-SIMR	Benzo(k)fluoranthene	NY / TOGS - Water Quality / GA Criteria	ND	0.02	0.002	0.002	ug/L
BC11170	$8270-SIMR	Benzo(a)pyrene	NY / TAGM - Semi-Volatiles / Groundwater Standards	0.09	0.02	0.002	0.002	ug/L
BC11170	$8270-SIMR	Indeno(1,2,3-cd)pyrene	NY / TAGM - Semi-Volatiles / Groundwater Standards	0.05	0.02	0.002	0.002	ug/L
BC11170	$8270-SIMR	Indeno(1,2,3-cd)pyrene	NY / TOGS - Water Quality / GA Criteria	0.05	0.02	0.002	0.002	ug/L
BC11170	AL-WM	Aluminum	NY / TOGS - Water Quality / GA Criteria	0.828	0.010	0.1	0.1	mg/L
BC11170	FE-WM	Iron	NY / TOGS - Water Quality / GA Criteria	1.73	0.010	0.3	0.3	mg/L
BC11170	MG-WM	Magnesium	NY / TOGS - Water Quality / GA Criteria	110	0.10	35	35	mg/L

Sample Criteria Exceedences Report

GBC11167 - EMTEQUE

Requested Criteria: GW
State: NY

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
BC11170	NA-WM	Sodium	NY / TOGS - Water Quality / GA Criteria	86.8	1.0	20	20	mg/L
BC11171	$8260GWR	Tetrahydrofuran (THF)	NY / TOGS - Water Quality / GA Criteria	430	250	50	50	ug/L
BC11171	$8260GWR	Benzene	NY / TAGM - Volatile Organics / Groundwater Standards	29	0.70	0.7	0.7	ug/L
BC11171	$8260GWR	Benzene	NY / TOGS - Water Quality / GA Criteria	29	0.70	1	1	ug/L
BC11171	$8260GWR	1,2-Dibromoethane	NY / TOGS - Water Quality / GA Criteria	ND	1.0	0.0006	0.0006	ug/L
BC11171	$8260GWR	1,2,3-Trichloropropane	NY / TOGS - Water Quality / GA Criteria	ND	1.0	0.04	0.04	ug/L
BC11171	$8260GWR	1,2-Dibromo-3-chloropropane	NY / TOGS - Water Quality / GA Criteria	ND	1.0	0.04	0.04	ug/L
BC11171	$8260GWR	Naphthalene	NY / TAGM - Volatile Organics / Groundwater Standards	9.0	1.0	5	5	ug/L
BC11171	$8270-SIMFSR	Naphthalene	NY / TAGM - Volatile Organics / Groundwater Standards	6.5	5.0	5	5	ug/L
BC11171	$8270-SIMR	Benz(a)anthracene	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	0.02	0.002	0.002	ug/L
BC11171	$8270-SIMR	Benz(a)anthracene	NY / TOGS - Water Quality / GA Criteria	ND	0.02	0.002	0.002	ug/L
BC11171	$8270-SIMR	Chrysene	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	0.02	0.002	0.002	ug/L
BC11171	$8270-SIMR	Chrysene	NY / TOGS - Water Quality / GA Criteria	ND	0.02	0.002	0.002	ug/L
BC11171	$8270-SIMR	Benzo(b)fluoranthene	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	0.02	0.002	0.002	ug/L
BC11171	$8270-SIMR	Benzo(b)fluoranthene	NY / TOGS - Water Quality / GA Criteria	ND	0.02	0.002	0.002	ug/L
BC11171	$8270-SIMR	Benzo(k)fluoranthene	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	0.02	0.002	0.002	ug/L
BC11171	$8270-SIMR	Benzo(k)fluoranthene	NY / TOGS - Water Quality / GA Criteria	ND	0.02	0.002	0.002	ug/L
BC11171	$8270-SIMR	Benzo(a)pyrene	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	0.02	0.002	0.002	ug/L
BC11171	$8270-SIMR	Indeno(1,2,3-cd)pyrene	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	0.02	0.002	0.002	ug/L
BC11171	$8270-SIMR	Indeno(1,2,3-cd)pyrene	NY / TOGS - Water Quality / GA Criteria	ND	0.02	0.002	0.002	ug/L
BC11171	AL-WM	Aluminum	NY / TOGS - Water Quality / GA Criteria	17.9	0.010	0.1	0.1	mg/L
BC11171	CR-WM	Chromium	NY / TOGS - Water Quality / GA Criteria	0.068	0.001	0.05	0.05	mg/L
BC11171	FE-WM	Iron	NY / TOGS - Water Quality / GA Criteria	55.7	0.010	0.3	0.3	mg/L
BC11171	MG-WM	Magnesium	NY / TOGS - Water Quality / GA Criteria	51.8	0.01	35	35	mg/L
BC11171	MN-WM	Manganese	NY / TOGS - Water Quality / GA Criteria	2.64	0.010	0.3	0.3	mg/L
BC11171	NA-WM	Sodium	NY / TOGS - Water Quality / GA Criteria	233	1.0	20	20	mg/L
BC11172	$8260GWR	1,2-Dibromoethane	NY / TOGS - Water Quality / GA Criteria	ND	1.0	0.0006	0.0006	ug/L
BC11172	$8260GWR	1,2,3-Trichloropropane	NY / TOGS - Water Quality / GA Criteria	ND	1.0	0.04	0.04	ug/L
BC11172	$8260GWR	1,2-Dibromo-3-chloropropane	NY / TOGS - Water Quality / GA Criteria	ND	1.0	0.04	0.04	ug/L
BC11172	$8270-SIMR	Benz(a)anthracene	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	0.02	0.002	0.002	ug/L
BC11172	$8270-SIMR	Benz(a)anthracene	NY / TOGS - Water Quality / GA Criteria	ND	0.02	0.002	0.002	ug/L
BC11172	$8270-SIMR	Chrysene	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	0.02	0.002	0.002	ug/L
BC11172	$8270-SIMR	Chrysene	NY / TOGS - Water Quality / GA Criteria	ND	0.02	0.002	0.002	ug/L
BC11172	$8270-SIMR	Benzo(b)fluoranthene	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	0.02	0.002	0.002	ug/L
BC11172	$8270-SIMR	Benzo(b)fluoranthene	NY / TOGS - Water Quality / GA Criteria	ND	0.02	0.002	0.002	ug/L
BC11172	$8270-SIMR	Benzo(k)fluoranthene	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	0.02	0.002	0.002	ug/L
BC11172	$8270-SIMR	Benzo(k)fluoranthene	NY / TOGS - Water Quality / GA Criteria	ND	0.02	0.002	0.002	ug/L
BC11172	$8270-SIMR	Benzo(a)pyrene	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	0.02	0.002	0.002	ug/L
BC11172	$8270-SIMR	Indeno(1,2,3-cd)pyrene	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	0.02	0.002	0.002	ug/L
BC11172	$8270-SIMR	Indeno(1,2,3-cd)pyrene	NY / TOGS - Water Quality / GA Criteria	ND	0.02	0.002	0.002	ug/L

Sample Criteria Exceedences Report

GBC11167 - EMTEQUE

Requested Criteria: GW

State: NY

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units

Phoenix Laboratories does not assume responsibility for the data contained in this report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.

4 WIC +4

Temp Pg of

NY/NJ CHAIN OF CUSTODY RECORD

PHOENIX *Environmental Laboratories, Inc.*

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Email: info@phoenixlabs.com Fax (860) 645-0823
Client Services (860) 645-8726

Data Delivery:
☐ Fax #:
☒ Email: e.telemague@wcdgroup.com jblaney@wcdgroup.com

Customer: Entegue LLC
Address: 505 Eight Avenue Suite 900 NY, NY 10018

Project: 31-45 Front Street
Report to: Eric Telemague & Jim Blaney
Invoice to: Eric Telemague

Project P.O:
Phone #: Entegue 212-631-900
Fax #: 0212-631-8066

Client Sample - Information - Identification

Sampler's Signature: B. Ryan Date: 7-12-12

Matrix Code:
DW=drinking water WW=wastewater S=soil/solid O=oil
GW=groundwater SL=sludge A=air X=other

Analysis Request

Phoenix Sample #	Customer Sample Identification	Sample Matrix	Date Sampled	Time Sampled	VOCs 8260	TAL Metals	SVOCs 8270	Pesticides	PCB	Soil VOA [ ] Methanol [ ] S. Bisulfate [ ] H2O	GL Soil container ( ) oz	GL Soil container ( ) oz	40 ml VOA Vial [ ] As is [ ] HCl	GL Amber 1000ml [X] As is [ ] H2SO4	PL As is [ ] 250ml [ ] 500ml [ ] 1000ml	PL H2SO4 [ ] 250ml [ ] 500ml [ ] 1000ml	PL HNO3 250ml	PL NaOH 250ml	Bacteria Bottle
11167	MW-02	GW	7-12-12	10:30	X	X	X	X	X			X	X			X			
11168	PMW-1	GW	7-12-12	2:30	X	X	X	X	X										
11169	MW-4	GW	7-12-12	2:30	X	X	X	X	X										
11170	MW-8	GW	7-12-12	2:00	X	X	X	X	X										
11171	MW Dup/Water	GW	7-12-12	1:30	X	X	X	X	X										
11172	Field Blank	GW	7-12-12	4:00	X	X	X	X	X										

Relinquished by:	Accepted by:	Date:	Time:
B. Ryan		7-16-12	1:30
	Andrea Arnold	7-16-12	1604

Comments, Special Requirements or Regulations:

Turnaround:
☐ 1 Day*
☐ 2 Days*
☐ 3 Days*
☒ 5 Days
☐ 10 Days
☐ Other
* SURCHARGE APPLIES

NJ
☐ Res. Criteria
☐ Non-Res. Criteria
☐ Impact to GW Soil Cleanup Criteria
☐ GW Criteria

NY
☐ TOGS GA GW
☐ CP-51 Soil
☒ NY375 Unrestricted Soil
☒ NY375 Residential Soil
☒ NY375 Restricted Non-Residential Soil

Data Format
☒ Phoenix Std Report
☒ Excel
☒ PDF
☐ GIS/Key
☐ EQuIS
☐ NJ Hazsite EDD
☐ NY EZ EDD (ASP)
☐ Other

Data Package
☐ NJ Reduced Deliv
☐ NY Enhanced
☐ Other

State where samples were collected: NY

Appendix G Laboratory Data Deliverables for Soil Vapor Analytical Data

PHOENIX
Environmental Laboratories, Inc.

Tuesday, July 24, 2012

Attn: Mr. Eric Telemaque
Emteque Corporation
505 8th Avenue, Suite 900
New York, NY 10018

Project ID: 31-45 FRONT STREET
Sample ID#s: BC11195 - BC11196

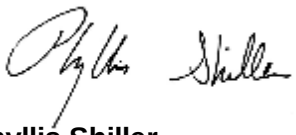
This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory. All soils and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,



Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B
NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

July 24, 2012

FOR: Attn: Mr. Eric Telemaque
Emteque Corporation
505 8th Avenue, Suite 900
New York, NY 10018

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:		07/12/12	14:29
Location Code:	EMTEQUE	Received by:	SW	07/16/12	16:14
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBC11195
Phoenix ID: BC11195

Project ID: 31-45 FRONT STREET
Client ID: SV 4

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Reference	
Volatiles (TO15)								
1,1,1,2-Tetrachloroethane	ND	*0.146*	ND	*1.00*	07/18/12	KCA	TO15	1
1,1,1-Trichloroethane	0.35	*0.183*	1.91	*0.998*	07/18/12	KCA	TO15	
1,1,2,2-Tetrachloroethane	ND	*0.146*	ND	*1.00*	07/18/12	KCA	TO15	
1,1,2-Trichloroethane	ND	*0.183*	ND	*0.998*	07/18/12	KCA	TO15	
1,1-Dichloroethane	ND	*0.247*	ND	*0.999*	07/18/12	KCA	TO15	
1,1-Dichloroethene	ND	*0.252*	ND	*0.998*	07/18/12	KCA	TO15	
1,2,4-Trichlorobenzene	ND	*0.135*	ND	*1.00*	07/18/12	KCA	TO15	
1,2,4-Trimethylbenzene	22.8	*0.204*	112	*1.00*	07/18/12	KCA	TO15	
1,2-Dibromoethane(EDB)	ND	*0.130*	ND	*0.998*	07/18/12	KCA	TO15	
1,2-Dichlorobenzene	ND	*0.166*	ND	*0.997*	07/18/12	KCA	TO15	
1,2-Dichloroethane	ND	*0.247*	ND	*0.999*	07/18/12	KCA	TO15	
1,2-dichloropropane	ND	*0.216*	ND	*0.997*	07/18/12	KCA	TO15	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	ND	*0.999*	07/18/12	KCA	TO15	
1,3,5-Trimethylbenzene	7.21	*0.204*	35.4	*1.00*	07/18/12	KCA	TO15	
1,3-Butadiene	ND	*0.452*	ND	*0.999*	07/18/12	KCA	TO15	
1,3-Dichlorobenzene	ND	*0.166*	ND	*0.997*	07/18/12	KCA	TO15	
1,4-Dichlorobenzene	ND	*0.166*	ND	*0.997*	07/18/12	KCA	TO15	
1,4-Dioxane	ND	*0.278*	ND	*1.00*	07/18/12	KCA	TO15	
2-Hexanone(MBK)	ND	*0.244*	ND	*0.999*	07/18/12	KCA	TO15	1
4-Ethyltoluene	6.02	*0.204*	29.6	*1.00*	07/18/12	KCA	TO15	1
4-Isopropyltoluene	0.89	*0.182*	4.88	*0.998*	07/18/12	KCA	TO15	1
4-Methyl-2-pentanone(MIBK)	2.99	*0.244*	12.2	*0.999*	07/18/12	KCA	TO15	
Acetone	25.8	*0.421*	61.2	*0.999*	07/18/12	KCA	TO15	
Acrylonitrile	ND	*0.461*	ND	*1.00*	07/18/12	KCA	TO15	
Benzene	3.06	*0.313*	9.77	*0.999*	07/18/12	KCA	TO15	
Benzyl chloride	ND	*0.193*	ND	*0.999*	07/18/12	KCA	TO15	1
Bromodichloromethane	ND	*0.149*	ND	*0.998*	07/18/12	KCA	TO15	

Project ID: 31-45 FRONT STREET
Client ID: SV 4

Phoenix I.D.: BC11195

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Reference	
Bromoform	ND	*0.097*	ND	*1.00*	07/18/12	KCA	TO15	
Bromomethane	ND	*0.258*	ND	*1.00*	07/18/12	KCA	TO15	
Carbon Disulfide	5.54	*0.321*	17.2	*0.999*	07/18/12	KCA	TO15	
Carbon Tetrachloride	ND	*0.040*	ND	*0.251*	07/18/12	KCA	TO15	
Chlorobenzene	ND	*0.217*	ND	*0.998*	07/18/12	KCA	TO15	
Chloroethane	ND	*0.379*	ND	*1.00*	07/18/12	KCA	TO15	
Chloroform	0.53	*0.205*	2.59	*1.00*	07/18/12	KCA	TO15	
Chloromethane	ND	*0.484*	ND	*0.999*	07/18/12	KCA	TO15	
Cis-1,2-Dichloroethene	ND	*0.252*	ND	*0.998*	07/18/12	KCA	TO15	
cis-1,3-Dichloropropene	ND	*0.220*	ND	*0.998*	07/18/12	KCA	TO15	1
Cyclohexane	5.5	*0.291*	18.9	*1.00*	07/18/12	KCA	TO15	
Dibromochloromethane	ND	*0.117*	ND	*0.996*	07/18/12	KCA	TO15	
Dichlorodifluoromethane	0.43	*0.202*	2.12	*0.998*	07/18/12	KCA	TO15	
Ethanol	20	*0.531*	37.7	*1.00*	07/18/12	KCA	TO15	1
Ethyl acetate	ND	*0.278*	ND	*1.00*	07/18/12	KCA	TO15	1
Ethylbenzene	10.7	*0.230*	46.4	*0.998*	07/18/12	KCA	TO15	
Heptane	5.08	*0.244*	20.8	*0.999*	07/18/12	KCA	TO15	
Hexachlorobutadiene	ND	*0.094*	ND	*1.00*	07/18/12	KCA	TO15	
Hexane	18.5	*0.284*	65.2	*1.00*	07/18/12	KCA	TO15	
Isopropylalcohol	ND	*0.407*	ND	*1.00*	07/18/12	KCA	TO15	
Isopropylbenzene	1.59	*0.204*	7.81	*1.00*	07/18/12	KCA	TO15	
m,p-Xylene	33	*0.230*	143	*0.998*	07/18/12	KCA	TO15	
Methyl Ethyl Ketone	ND	*0.339*	ND	*0.999*	07/18/12	KCA	TO15	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	ND	*1.00*	07/18/12	KCA	TO15	
Methylene Chloride	0.93	*0.288*	3.23	*1.00*	07/18/12	KCA	TO15	
n-Butylbenzene	2.37	*0.182*	13.0	*0.998*	07/18/12	KCA	TO15	1
o-Xylene	15.8	*0.230*	68.6	*0.998*	07/18/12	KCA	TO15	
Propylene	12.8	*0.581*	22.0	*0.999*	07/18/12	KCA	TO15	1
sec-Butylbenzene	0.87	*0.182*	4.77	*0.998*	07/18/12	KCA	TO15	1
Styrene	0.47	*0.235*	2.00	*1.00*	07/18/12	KCA	TO15	
Tetrachloroethene	11.6	*0.037*	78.6	*0.251*	07/18/12	KCA	TO15	
Tetrahydrofuran	ND	*0.339*	ND	*0.999*	07/18/12	KCA	TO15	1
Toluene	18.2	*0.266*	68.5	*1.00*	07/18/12	KCA	TO15	
Trans-1,2-Dichloroethene	ND	*0.252*	ND	*0.998*	07/18/12	KCA	TO15	
trans-1,3-Dichloropropene	ND	*0.220*	ND	*0.998*	07/18/12	KCA	TO15	
Trichloroethene	3.41	*0.047*	18.3	*0.252*	07/18/12	KCA	TO15	
Trichlorofluoromethane	0.24	*0.178*	1.35	*0.999*	07/18/12	KCA	TO15	
Trichlorotrifluoroethane	ND	*0.130*	ND	*0.996*	07/18/12	KCA	TO15	
Vinyl Chloride	ND	*0.098*	ND	*0.250*	07/18/12	KCA	TO15	
QA/QC Surrogates								
% Bromofluorobenzene	100	*%*	100	*%*	07/18/12	KCA	TO15	

Project ID: 31-45 FRONT STREET
Client ID: SV 4

Phoenix I.D.: BC11195

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Reference

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Pratical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quanitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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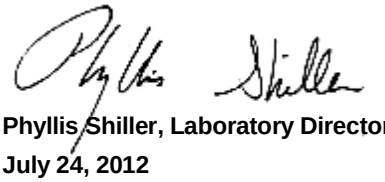

Phyllis Shiller, Laboratory Director

July 24, 2012

Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

July 24, 2012

FOR: Attn: Mr. Eric Telemaque
Emteque Corporation
505 8th Avenue, Suite 900
New York, NY 10018

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:		07/12/12	13:25
Location Code:	EMTEQUE	Received by:	SW	07/16/12	16:14
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBC11195
Phoenix ID: BC11196

Project ID: 31-45 FRONT STREET
Client ID: SV 1

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Reference	
Volatiles (TO15)								
1,1,1,2-Tetrachloroethane	ND	*0.146*	ND	*1.00*	07/18/12	KCA	TO15	1
1,1,1-Trichloroethane	1.52	*0.183*	8.29	*0.998*	07/18/12	KCA	TO15	
1,1,2,2-Tetrachloroethane	ND	*0.146*	ND	*1.00*	07/18/12	KCA	TO15	
1,1,2-Trichloroethane	ND	*0.183*	ND	*0.998*	07/18/12	KCA	TO15	
1,1-Dichloroethane	ND	*0.247*	ND	*0.999*	07/18/12	KCA	TO15	
1,1-Dichloroethene	ND	*0.252*	ND	*0.998*	07/18/12	KCA	TO15	
1,2,4-Trichlorobenzene	ND	*0.135*	ND	*1.00*	07/18/12	KCA	TO15	
1,2,4-Trimethylbenzene	8.67	*0.204*	42.6	*1.00*	07/18/12	KCA	TO15	
1,2-Dibromoethane(EDB)	ND	*0.130*	ND	*0.998*	07/18/12	KCA	TO15	
1,2-Dichlorobenzene	ND	*0.166*	ND	*0.997*	07/18/12	KCA	TO15	
1,2-Dichloroethane	ND	*0.247*	ND	*0.999*	07/18/12	KCA	TO15	
1,2-dichloropropane	ND	*0.216*	ND	*0.997*	07/18/12	KCA	TO15	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	ND	*0.999*	07/18/12	KCA	TO15	
1,3,5-Trimethylbenzene	2.72	*0.204*	13.4	*1.00*	07/18/12	KCA	TO15	
1,3-Butadiene	ND	*0.452*	ND	*0.999*	07/18/12	KCA	TO15	
1,3-Dichlorobenzene	ND	*0.166*	ND	*0.997*	07/18/12	KCA	TO15	
1,4-Dichlorobenzene	ND	*0.166*	ND	*0.997*	07/18/12	KCA	TO15	
1,4-Dioxane	ND	*0.278*	ND	*1.00*	07/18/12	KCA	TO15	
2-Hexanone(MBK)	ND	*0.244*	ND	*0.999*	07/18/12	KCA	TO15	1
4-Ethyltoluene	1.39	*0.204*	6.83	*1.00*	07/18/12	KCA	TO15	1
4-Isopropyltoluene	0.37	*0.182*	2.03	*0.998*	07/18/12	KCA	TO15	1
4-Methyl-2-pentanone(MIBK)	0.4	*0.244*	1.64	*0.999*	07/18/12	KCA	TO15	
Acetone	252	*0.421*	598	*0.999*	07/18/12	KCA	TO15	
Acrylonitrile	ND	*0.461*	ND	*1.00*	07/18/12	KCA	TO15	
Benzene	ND	*0.313*	ND	*0.999*	07/18/12	KCA	TO15	
Benzyl chloride	ND	*0.193*	ND	*0.999*	07/18/12	KCA	TO15	1
Bromodichloromethane	ND	*0.149*	ND	*0.998*	07/18/12	KCA	TO15	

Project ID: 31-45 FRONT STREET
Client ID: SV 1

Phoenix I.D.: BC11196

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Reference	
Bromoform	ND	*0.097*	ND	*1.00*	07/18/12	KCA	TO15	
Bromomethane	ND	*0.258*	ND	*1.00*	07/18/12	KCA	TO15	
Carbon Disulfide	ND	*0.321*	ND	*0.999*	07/18/12	KCA	TO15	
Carbon Tetrachloride	0.64	*0.040*	4.02	*0.251*	07/18/12	KCA	TO15	
Chlorobenzene	ND	*0.217*	ND	*0.998*	07/18/12	KCA	TO15	
Chloroethane	ND	*0.379*	ND	*1.00*	07/18/12	KCA	TO15	
Chloroform	2.03	*0.205*	9.90	*1.00*	07/18/12	KCA	TO15	
Chloromethane	ND	*0.484*	ND	*0.999*	07/18/12	KCA	TO15	
Cis-1,2-Dichloroethene	ND	*0.252*	ND	*0.998*	07/18/12	KCA	TO15	
cis-1,3-Dichloropropene	ND	*0.220*	ND	*0.998*	07/18/12	KCA	TO15	1
Cyclohexane	0.31	*0.291*	1.07	*1.00*	07/18/12	KCA	TO15	
Dibromochloromethane	ND	*0.117*	ND	*0.996*	07/18/12	KCA	TO15	
Dichlorodifluoromethane	0.41	*0.202*	2.03	*0.998*	07/18/12	KCA	TO15	
Ethanol	5.09	*0.531*	9.58	*1.00*	07/18/12	KCA	TO15	1
Ethyl acetate	ND	*0.278*	ND	*1.00*	07/18/12	KCA	TO15	1
Ethylbenzene	2.39	*0.230*	10.4	*0.998*	07/18/12	KCA	TO15	
Heptane	0.33	*0.244*	1.35	*0.999*	07/18/12	KCA	TO15	
Hexachlorobutadiene	ND	*0.094*	ND	*1.00*	07/18/12	KCA	TO15	
Hexane	2.45	*0.284*	8.63	*1.00*	07/18/12	KCA	TO15	
Isopropylalcohol	1.74	*0.407*	4.27	*1.00*	07/18/12	KCA	TO15	
Isopropylbenzene	0.49	*0.204*	2.41	*1.00*	07/18/12	KCA	TO15	
m,p-Xylene	8.35	*0.230*	36.2	*0.998*	07/18/12	KCA	TO15	
Methyl Ethyl Ketone	2.49	*0.339*	7.34	*0.999*	07/18/12	KCA	TO15	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	ND	*1.00*	07/18/12	KCA	TO15	
Methylene Chloride	8.55	*0.288*	29.7	*1.00*	07/18/12	KCA	TO15	
n-Butylbenzene	1.06	*0.182*	5.82	*0.998*	07/18/12	KCA	TO15	1
o-Xylene	4.55	*0.230*	19.7	*0.998*	07/18/12	KCA	TO15	
Propylene	1.61	*0.581*	2.77	*0.999*	07/18/12	KCA	TO15	1
sec-Butylbenzene	0.37	*0.182*	2.03	*0.998*	07/18/12	KCA	TO15	1
Styrene	ND	*0.235*	ND	*1.00*	07/18/12	KCA	TO15	
Tetrachloroethene	432	*0.037*	2930	*0.251*	07/18/12	KCA	TO15	
Tetrahydrofuran	ND	*0.339*	ND	*0.999*	07/18/12	KCA	TO15	1
Toluene	2.3	*0.266*	8.66	*1.00*	07/18/12	KCA	TO15	
Trans-1,2-Dichloroethene	ND	*0.252*	ND	*0.998*	07/18/12	KCA	TO15	
trans-1,3-Dichloropropene	ND	*0.220*	ND	*0.998*	07/18/12	KCA	TO15	
Trichloroethene	17.8	*0.047*	95.6	*0.252*	07/18/12	KCA	TO15	
Trichlorofluoromethane	0.24	*0.178*	1.35	*0.999*	07/18/12	KCA	TO15	
Trichlorotrifluoroethane	ND	*0.130*	ND	*0.996*	07/18/12	KCA	TO15	
Vinyl Chloride	ND	*0.098*	ND	*0.250*	07/18/12	KCA	TO15	
QA/QC Surrogates								
% Bromofluorobenzene	101	*%*	101	*%*	07/18/12	KCA	TO15	

Project ID: 31-45 FRONT STREET
Client ID: SV 1

Phoenix I.D.: BC11196

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Reference

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Pratical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quanitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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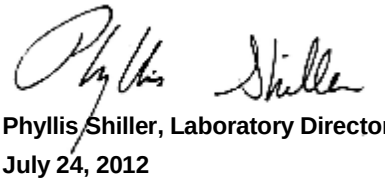

Phyllis Shiller, Laboratory Director

July 24, 2012

Reviewed and Released by: Greg Lawrence, Assistant Lab Director

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

QA/QC Report

July 24, 2012

QA/QC Data

SDG I.D.: GBC11195

Parameter	Blank ppbv	Blank ug/m3	LCS %	Sample Result ug/m3	Sample Dup ug/m3	Sample Result ppbv	Sample Dup ppbv	DUP RPD	% Rec Limits	% RPD Limits
QA/QC Batch 205153, QC Sample No: BC10309 (BC11195, BC11196)										
Volatiles										
1,1,1,2-Tetrachloroethane	ND	ND	105	ND	ND	ND	ND	NC	70 - 130	20
1,1,1-Trichloroethane	ND	ND	101	ND	ND	ND	ND	NC	70 - 130	20
1,1,2,2-Tetrachloroethane	ND	ND	103	ND	ND	ND	ND	NC	70 - 130	20
1,1,2-Trichloroethane	ND	ND	104	ND	ND	ND	ND	NC	70 - 130	20
1,1-Dichloroethane	ND	ND	102	ND	ND	ND	ND	NC	70 - 130	20
1,1-Dichloroethene	ND	ND	107	ND	ND	ND	ND	NC	70 - 130	20
1,2,4-Trichlorobenzene	ND	ND	116	ND	ND	ND	ND	NC	70 - 130	20
1,2,4-Trimethylbenzene	ND	ND	109	ND	ND	ND	ND	NC	70 - 130	20
1,2-Dibromoethane(EDB)	ND	ND	106	ND	ND	ND	ND	NC	70 - 130	20
1,2-Dichlorobenzene	ND	ND	94	ND	ND	ND	ND	NC	70 - 130	20
1,2-Dichloroethane	ND	ND	103	1.05	1.01	0.26	0.25	3.9	70 - 130	20
1,2-dichloropropane	ND	ND	108	ND	ND	ND	ND	NC	70 - 130	20
1,2-Dichlorotetrafluoroethane	ND	ND	99	ND	ND	ND	ND	NC	70 - 130	20
1,3,5-Trimethylbenzene	ND	ND	107	ND	ND	ND	ND	NC	70 - 130	20
1,3-Butadiene	ND	ND	108	ND	ND	ND	ND	NC	70 - 130	20
1,3-Dichlorobenzene	ND	ND	98	2.58	2.70	0.43	0.45	4.5	70 - 130	20
1,4-Dichlorobenzene	ND	ND	94	ND	ND	ND	ND	NC	70 - 130	20
1,4-Dioxane	ND	ND	92	ND	ND	ND	ND	NC	70 - 130	20
2-Hexanone(MBK)	ND	ND	112	ND	ND	ND	ND	NC	70 - 130	20
4-Ethyltoluene	ND	ND	110	ND	ND	ND	ND	NC	70 - 130	20
4-Isopropyltoluene	ND	ND	119	ND	ND	ND	ND	NC	70 - 130	20
4-Methyl-2-pentanone(MIBK)	ND	ND	114	1.10	1.31	0.27	0.32	16.9	70 - 130	20
Acetone	ND	ND	99	1420	1410	597	593	0.7	70 - 130	20
Acrylonitrile	ND	ND	116	ND	ND	ND	ND	NC	70 - 130	20
Benzene	ND	ND	105	1.15	1.24	0.36	0.39	8.0	70 - 130	20
Benzyl chloride	ND	ND	105	ND	ND	ND	ND	NC	70 - 130	20
Bromodichloromethane	ND	ND	107	ND	ND	ND	ND	NC	70 - 130	20
Bromoform	ND	ND	100	ND	ND	ND	ND	NC	70 - 130	20
Bromomethane	ND	ND	107	ND	ND	ND	ND	NC	70 - 130	20
Carbon Disulfide	ND	ND	117	6.84	6.88	2.2	2.21	0.5	70 - 130	20
Carbon Tetrachloride	ND	ND	100	0.377	0.440	0.06	0.07	15.4	70 - 130	20
Chlorobenzene	ND	ND	101	ND	ND	ND	ND	NC	70 - 130	20
Chloroethane	ND	ND	108	ND	ND	ND	ND	NC	70 - 130	20
Chloroform	ND	ND	103	13.1	13.4	2.68	2.75	2.6	70 - 130	20
Chloromethane	ND	ND	116	12.0	11.5	5.8	5.56	4.2	70 - 130	20
Cis-1,2-Dichloroethene	ND	ND	120	ND	ND	ND	ND	NC	70 - 130	20
cis-1,3-Dichloropropene	ND	ND	112	ND	ND	ND	ND	NC	70 - 130	20
Cyclohexane	ND	ND	114	ND	1.07	ND	0.31	NC	70 - 130	20
Dibromochloromethane	ND	ND	108	ND	ND	ND	ND	NC	70 - 130	20
Dichlorodifluoromethane	ND	ND	107	3.26	3.26	0.66	0.66	0.0	70 - 130	20
Ethanol	ND	ND	97	476	473	253	251	0.8	70 - 130	20

QA/QC Data

SDG I.D.: GBC11195

Parameter	Blank ppbv	Blank ug/m3	LCS %	Sample Result ug/m3	Sample Dup ug/m3	Sample Result ppbv	Sample Dup ppbv	DUP RPD	% Rec Limits	% RPD Limits
Ethyl acetate	ND	ND	108	ND	ND	ND	ND	NC	70 - 130	20
Ethylbenzene	ND	ND	110	ND	ND	ND	ND	NC	70 - 130	20
Heptane	ND	ND	121	1.43	2.58	0.35	0.63	57.1	70 - 130	20
Hexachlorobutadiene	ND	ND	107	ND	ND	ND	ND	NC	70 - 130	20
Hexane	ND	ND	110	4.79	4.68	1.36	1.33	2.2	70 - 130	20
Isopropylalcohol	ND	ND	64	25.8	25.5	10.5	10.4	1.0	70 - 130	20
Isopropylbenzene	ND	ND	112	ND	ND	ND	ND	NC	70 - 130	20
m,p-Xylene	ND	ND	110	ND	ND	ND	ND	NC	70 - 130	20
Methyl Ethyl Ketone	ND	ND	104	63.1	62.5	21.4	21.2	0.9	70 - 130	20
Methyl tert-butyl ether(MTBE)	ND	ND	103	ND	ND	ND	ND	NC	70 - 130	20
Methylene Chloride	ND	ND	101	5.73	5.66	1.65	1.63	1.2	70 - 130	20
n-Butylbenzene	ND	ND	121	ND	ND	ND	ND	NC	70 - 130	20
o-Xylene	ND	ND	110	ND	ND	ND	ND	NC	70 - 130	20
Propylene	ND	ND	115	138	139	80.2	80.8	0.7	70 - 130	20
sec-Butylbenzene	ND	ND	116	ND	ND	ND	ND	NC	70 - 130	20
Styrene	ND	ND	112	ND	ND	ND	ND	NC	70 - 130	20
Tetrachloroethene	ND	ND	103	0.407	0.542	0.06	0.08	28.6	70 - 130	20
Tetrahydrofuran	ND	ND	107	1.27	1.41	0.43	0.48	11.0	70 - 130	20
Toluene	ND	ND	108	4.14	4.71	1.1	1.25	12.8	70 - 130	20
Trans-1,2-Dichloroethene	ND	ND	112	ND	ND	ND	ND	NC	70 - 130	20
trans-1,3-Dichloropropene	ND	ND	110	ND	ND	ND	ND	NC	70 - 130	20
Trichloroethene	ND	ND	105	0.483	0.591	0.09	0.11	20.0	70 - 130	20
Trichlorofluoromethane	ND	ND	103	10.9	10.9	1.94	1.94	0.0	70 - 130	20
Trichlorotrifluoroethane	ND	ND	104	ND	ND	ND	ND	NC	70 - 130	20
Vinyl Chloride	ND	ND	111	0.894	0.996	0.35	0.39	10.8	70 - 130	20
% Bromofluorobenzene	102	102	102	98	98	98	98	0.0	70 - 130	20

I = This parameter is outside laboratory lcs/lcsd specified recovery limits.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria
Intf - Interference

Phyllis Shiller, Laboratory Director
July 24, 2012

Sample Criteria Exceedences Report

GBC11195

Requested Criteria: None

State: NY

SampNo	LocCode	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units

*** No Data to Display ***

Phoenix Laboratories does not assume responsibility for the data contained in this report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Telephone: 860.645.1102 • Fax: 860.645.0823

CHAIN OF CUSTODY RECORD
AIR ANALYSES
800-827-5426
email: greg@phoenixlabs.com

P.O. # Page 1 of 2

Data Delivery:
☐ Fax #: jblaney@wdgroup.com
☒ Email: etelemague@wdgroup.com
☐ Phone #: 212-681-9000

Report to: Eric Telemague
Customer: Emtegue
Address: 505 Eight Ave Suite 900
NY NY 10018

Invoice to: Emetegue
505 Eight Ave Suite 900
NY NY 10018

Sampled by: Shanmi Ryan

Project Name: 31-45 Front Street
Criteria Requested: Deliverable: RCP ☐ MCP ☐
State where samples collected: NY

Phoenix ID #	Client Sample ID	Canister ID #	Canister Size (L)	Outgoing Canister Pressure (" Hg)	Incoming Canister Pressure ("Hg)	Flow Regulator ID #	Flow Controller Setting (mL/min)	Sampling Start Time	Sampling End Time	Sample Start Date	Canister Pressure at Start (" Hg)	Canister Pressure at End ("Hg)	Ambient/Indoor Air	Soil Gas	Grab (G) Composite (C)	TO-14	TO-15
		THIS SECTION FOR LAB USE ONLY											MATRIX			ANALYSES	
		~~1127~~	~~6.0~~			~~4493~~	~~20.5~~										
		~~495~~				~~4494~~											
11195	SV4 ( ) 48	~~460~~				4993		1025	2:29	7/12/12				X			X
		~~489~~				5349											
		~~204~~				~~5357~~											
11196	SV-1 (4951)	227	↓			~~5352~~	↓	9:11	1:25	7/12/12				X			X
	6L * 4HR*																

Relinquished by: [signature] Date: 7/12/12 Time: 1620

Accepted by: [signature] Date: 7/16/12 Time: 1614

Data Format:
Excel ☒ Equis ☐ GISKey ☐
PDF ☒ Other: ☐

SPECIAL INSTRUCTIONS, QC REQUIREMENTS, REGULATORY INFORMATION:

Quote Number:

I attest that all media released by Phoenix Environmental Laboratories, Inc. have been received in good working condition and agree to the terms and conditions as listed on the back of this document:

Signature: Date:

PHOENIX
Environmental Laboratories, Inc.

Wednesday, July 25, 2012

Attn: Mr. Eric Telemaque
Emteque Corporation
505 8th Avenue, Suite 900
New York, NY 10018

Project ID: 31-45 FRONT STREET
Sample ID#s: BC11191 - BC11194

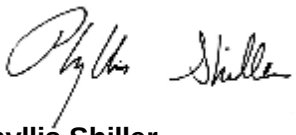
This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory. All soils and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,



Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B
NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

July 25, 2012

FOR: Attn: Mr. Eric Telemaque
Emteque Corporation
505 8th Avenue, Suite 900
New York, NY 10018

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:		07/12/12	16:34
Location Code:	EMTEQUE	Received by:	SW	07/16/12	16:14
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBC11191
Phoenix ID: BC11191

Project ID: 31-45 FRONT STREET
Client ID: SV-8

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Reference	
Volatiles (TO15)								
1,1,1,2-Tetrachloroethane	ND	*0.146*	ND	*1.00*	07/18/12	KCA	TO15	1
1,1,1-Trichloroethane	ND	*0.183*	ND	*0.998*	07/18/12	KCA	TO15	
1,1,2,2-Tetrachloroethane	ND	*0.146*	ND	*1.00*	07/18/12	KCA	TO15	
1,1,2-Trichloroethane	ND	*0.183*	ND	*0.998*	07/18/12	KCA	TO15	
1,1-Dichloroethane	ND	*0.247*	ND	*0.999*	07/18/12	KCA	TO15	
1,1-Dichloroethene	ND	*0.252*	ND	*0.998*	07/18/12	KCA	TO15	
1,2,4-Trichlorobenzene	ND	*0.135*	ND	*1.00*	07/18/12	KCA	TO15	
1,2,4-Trimethylbenzene	1.59	*0.204*	7.81	*1.00*	07/18/12	KCA	TO15	
1,2-Dibromoethane(EDB)	ND	*0.130*	ND	*0.998*	07/18/12	KCA	TO15	
1,2-Dichlorobenzene	ND	*0.166*	ND	*0.997*	07/18/12	KCA	TO15	
1,2-Dichloroethane	ND	*0.247*	ND	*0.999*	07/18/12	KCA	TO15	
1,2-dichloropropane	ND	*0.216*	ND	*0.997*	07/18/12	KCA	TO15	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	ND	*0.999*	07/18/12	KCA	TO15	
1,3,5-Trimethylbenzene	0.44	*0.204*	2.16	*1.00*	07/18/12	KCA	TO15	
1,3-Butadiene	ND	*0.452*	ND	*0.999*	07/18/12	KCA	TO15	
1,3-Dichlorobenzene	ND	*0.166*	ND	*0.997*	07/18/12	KCA	TO15	
1,4-Dichlorobenzene	ND	*0.166*	ND	*0.997*	07/18/12	KCA	TO15	
1,4-Dioxane	ND	*0.278*	ND	*1.00*	07/18/12	KCA	TO15	
2-Hexanone(MBK)	ND	*0.244*	ND	*0.999*	07/18/12	KCA	TO15	1
4-Ethyltoluene	0.5	*0.204*	2.46	*1.00*	07/18/12	KCA	TO15	1
4-Isopropyltoluene	0.19	*0.182*	1.04	*0.998*	07/18/12	KCA	TO15	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	ND	*0.999*	07/18/12	KCA	TO15	
Acetone	19.1	*0.421*	45.3	*0.999*	07/18/12	KCA	TO15	
Acrylonitrile	ND	*0.461*	ND	*1.00*	07/18/12	KCA	TO15	
Benzene	1.16	*0.313*	3.70	*0.999*	07/18/12	KCA	TO15	
Benzyl chloride	ND	*0.193*	ND	*0.999*	07/18/12	KCA	TO15	1
Bromodichloromethane	ND	*0.149*	ND	*0.998*	07/18/12	KCA	TO15	

Project ID: 31-45 FRONT STREET
Client ID: SV-8

Phoenix I.D.: BC11191

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Reference	
Bromoform	ND	*0.097*	ND	*1.00*	07/18/12	KCA	TO15	
Bromomethane	ND	*0.258*	ND	*1.00*	07/18/12	KCA	TO15	
Carbon Disulfide	ND	*0.321*	ND	*0.999*	07/18/12	KCA	TO15	
Carbon Tetrachloride	0.07	*0.040*	0.440	*0.251*	07/18/12	KCA	TO15	
Chlorobenzene	ND	*0.217*	ND	*0.998*	07/18/12	KCA	TO15	
Chloroethane	ND	*0.379*	ND	*1.00*	07/18/12	KCA	TO15	
Chloroform	ND	*0.205*	ND	*1.00*	07/18/12	KCA	TO15	
Chloromethane	ND	*0.484*	ND	*0.999*	07/18/12	KCA	TO15	
Cis-1,2-Dichloroethene	ND	*0.252*	ND	*0.998*	07/18/12	KCA	TO15	
cis-1,3-Dichloropropene	ND	*0.220*	ND	*0.998*	07/18/12	KCA	TO15	1
Cyclohexane	ND	*0.291*	ND	*1.00*	07/18/12	KCA	TO15	
Dibromochloromethane	ND	*0.117*	ND	*0.996*	07/18/12	KCA	TO15	
Dichlorodifluoromethane	0.43	*0.202*	2.12	*0.998*	07/18/12	KCA	TO15	
Ethanol	14.6	*0.531*	27.5	*1.00*	07/18/12	KCA	TO15	1
Ethyl acetate	ND	*0.278*	ND	*1.00*	07/18/12	KCA	TO15	1
Ethylbenzene	0.73	*0.230*	3.17	*0.998*	07/18/12	KCA	TO15	
Heptane	1.02	*0.244*	4.18	*0.999*	07/18/12	KCA	TO15	
Hexachlorobutadiene	ND	*0.094*	ND	*1.00*	07/18/12	KCA	TO15	
Hexane	0.82	*0.284*	2.89	*1.00*	07/18/12	KCA	TO15	
Isopropylalcohol	4.93	*0.407*	12.1	*1.00*	07/18/12	KCA	TO15	
Isopropylbenzene	ND	*0.204*	ND	*1.00*	07/18/12	KCA	TO15	
m,p-Xylene	2.11	*0.230*	9.16	*0.998*	07/18/12	KCA	TO15	
Methyl Ethyl Ketone	1.05	*0.339*	3.09	*0.999*	07/18/12	KCA	TO15	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	ND	*1.00*	07/18/12	KCA	TO15	
Methylene Chloride	5.6	*0.288*	19.4	*1.00*	07/18/12	KCA	TO15	
n-Butylbenzene	0.29	*0.182*	1.59	*0.998*	07/18/12	KCA	TO15	1
o-Xylene	0.9	*0.230*	3.90	*0.998*	07/18/12	KCA	TO15	
Propylene	3	*0.581*	5.16	*0.999*	07/18/12	KCA	TO15	1
sec-Butylbenzene	ND	*0.182*	ND	*0.998*	07/18/12	KCA	TO15	1
Styrene	0.27	*0.235*	1.15	*1.00*	07/18/12	KCA	TO15	
Tetrachloroethene	3.61	*0.037*	24.5	*0.251*	07/18/12	KCA	TO15	
Tetrahydrofuran	ND	*0.339*	ND	*0.999*	07/18/12	KCA	TO15	1
Toluene	2.44	*0.266*	9.19	*1.00*	07/18/12	KCA	TO15	
Trans-1,2-Dichloroethene	ND	*0.252*	ND	*0.998*	07/18/12	KCA	TO15	
trans-1,3-Dichloropropene	ND	*0.220*	ND	*0.998*	07/18/12	KCA	TO15	
Trichloroethene	ND	*0.047*	ND	*0.252*	07/18/12	KCA	TO15	
Trichlorofluoromethane	0.19	*0.178*	1.07	*0.999*	07/18/12	KCA	TO15	
Trichlorotrifluoroethane	ND	*0.130*	ND	*0.996*	07/18/12	KCA	TO15	
Vinyl Chloride	ND	*0.098*	ND	*0.250*	07/18/12	KCA	TO15	
QA/QC Surrogates								
% Bromofluorobenzene	103	*%*	103	*%*	07/18/12	KCA	TO15	

Project ID: 31-45 FRONT STREET
Client ID: SV-8

Phoenix I.D.: BC11191

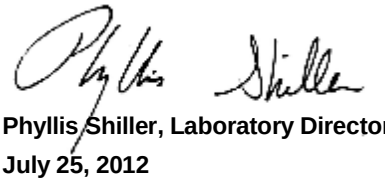
Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Reference

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Pratical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quanitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
This report must not be reproduced except in full as defined by the attached chain of custody.



Phyllis Shiller, Laboratory Director

July 25, 2012

Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

July 25, 2012

FOR: Attn: Mr. Eric Telemaque
Emteque Corporation
505 8th Avenue, Suite 900
New York, NY 10018

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:		07/12/12	15:36
Location Code:	EMTEQUE	Received by:	SW	07/16/12	16:14
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBC11191
Phoenix ID: BC11192

Project ID: 31-45 FRONT STREET
Client ID: SV-10

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Reference	
Volatiles (TO15)								
1,1,1,2-Tetrachloroethane	ND	*0.146*	ND	*1.00*	07/18/12	KCA	TO15	1
1,1,1-Trichloroethane	ND	*0.183*	ND	*0.998*	07/18/12	KCA	TO15	
1,1,2,2-Tetrachloroethane	ND	*0.146*	ND	*1.00*	07/18/12	KCA	TO15	
1,1,2-Trichloroethane	ND	*0.183*	ND	*0.998*	07/18/12	KCA	TO15	
1,1-Dichloroethane	ND	*0.247*	ND	*0.999*	07/18/12	KCA	TO15	
1,1-Dichloroethene	ND	*0.252*	ND	*0.998*	07/18/12	KCA	TO15	
1,2,4-Trichlorobenzene	ND	*0.135*	ND	*1.00*	07/18/12	KCA	TO15	
1,2,4-Trimethylbenzene	1.65	*0.204*	8.11	*1.00*	07/18/12	KCA	TO15	
1,2-Dibromoethane(EDB)	ND	*0.130*	ND	*0.998*	07/18/12	KCA	TO15	
1,2-Dichlorobenzene	ND	*0.166*	ND	*0.997*	07/18/12	KCA	TO15	
1,2-Dichloroethane	ND	*0.247*	ND	*0.999*	07/18/12	KCA	TO15	
1,2-dichloropropane	ND	*0.216*	ND	*0.997*	07/18/12	KCA	TO15	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	ND	*0.999*	07/18/12	KCA	TO15	
1,3,5-Trimethylbenzene	0.44	*0.204*	2.16	*1.00*	07/18/12	KCA	TO15	
1,3-Butadiene	ND	*0.452*	ND	*0.999*	07/18/12	KCA	TO15	
1,3-Dichlorobenzene	ND	*0.166*	ND	*0.997*	07/18/12	KCA	TO15	
1,4-Dichlorobenzene	ND	*0.166*	ND	*0.997*	07/18/12	KCA	TO15	
1,4-Dioxane	ND	*0.278*	ND	*1.00*	07/18/12	KCA	TO15	
2-Hexanone(MBK)	ND	*0.244*	ND	*0.999*	07/18/12	KCA	TO15	1
4-Ethyltoluene	0.33	*0.204*	1.62	*1.00*	07/18/12	KCA	TO15	1
4-Isopropyltoluene	0.2	*0.182*	1.10	*0.998*	07/18/12	KCA	TO15	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	ND	*0.999*	07/18/12	KCA	TO15	
Acetone	13.8	*0.421*	32.8	*0.999*	07/18/12	KCA	TO15	
Acrylonitrile	ND	*0.461*	ND	*1.00*	07/18/12	KCA	TO15	
Benzene	1.18	*0.313*	3.77	*0.999*	07/18/12	KCA	TO15	
Benzyl chloride	ND	*0.193*	ND	*0.999*	07/18/12	KCA	TO15	1
Bromodichloromethane	ND	*0.149*	ND	*0.998*	07/18/12	KCA	TO15	

Project ID: 31-45 FRONT STREET
Client ID: SV-10

Phoenix I.D.: BC11192

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Reference	
Bromoform	ND	*0.097*	ND	*1.00*	07/18/12	KCA	TO15	
Bromomethane	ND	*0.258*	ND	*1.00*	07/18/12	KCA	TO15	
Carbon Disulfide	ND	*0.321*	ND	*0.999*	07/18/12	KCA	TO15	
Carbon Tetrachloride	0.07	*0.040*	0.440	*0.251*	07/18/12	KCA	TO15	
Chlorobenzene	ND	*0.217*	ND	*0.998*	07/18/12	KCA	TO15	
Chloroethane	ND	*0.379*	ND	*1.00*	07/18/12	KCA	TO15	
Chloroform	ND	*0.205*	ND	*1.00*	07/18/12	KCA	TO15	
Chloromethane	0.56	*0.484*	1.16	*0.999*	07/18/12	KCA	TO15	
Cis-1,2-Dichloroethene	ND	*0.252*	ND	*0.998*	07/18/12	KCA	TO15	
cis-1,3-Dichloropropene	ND	*0.220*	ND	*0.998*	07/18/12	KCA	TO15	1
Cyclohexane	ND	*0.291*	ND	*1.00*	07/18/12	KCA	TO15	
Dibromochloromethane	ND	*0.117*	ND	*0.996*	07/18/12	KCA	TO15	
Dichlorodifluoromethane	0.44	*0.202*	2.17	*0.998*	07/18/12	KCA	TO15	
Ethanol	15.4	*0.531*	29.0	*1.00*	07/18/12	KCA	TO15	1
Ethyl acetate	ND	*0.278*	ND	*1.00*	07/18/12	KCA	TO15	1
Ethylbenzene	0.66	*0.230*	2.86	*0.998*	07/18/12	KCA	TO15	
Heptane	1.1	*0.244*	4.50	*0.999*	07/18/12	KCA	TO15	
Hexachlorobutadiene	ND	*0.094*	ND	*1.00*	07/18/12	KCA	TO15	
Hexane	0.84	*0.284*	2.96	*1.00*	07/18/12	KCA	TO15	
Isopropylalcohol	4.12	*0.407*	10.1	*1.00*	07/18/12	KCA	TO15	
Isopropylbenzene	ND	*0.204*	ND	*1.00*	07/18/12	KCA	TO15	
m,p-Xylene	1.89	*0.230*	8.20	*0.998*	07/18/12	KCA	TO15	
Methyl Ethyl Ketone	1.3	*0.339*	3.83	*0.999*	07/18/12	KCA	TO15	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	ND	*1.00*	07/18/12	KCA	TO15	
Methylene Chloride	2.45	*0.288*	8.50	*1.00*	07/18/12	KCA	TO15	
n-Butylbenzene	0.34	*0.182*	1.86	*0.998*	07/18/12	KCA	TO15	1
o-Xylene	0.84	*0.230*	3.64	*0.998*	07/18/12	KCA	TO15	
Propylene	3.18	*0.581*	5.47	*0.999*	07/18/12	KCA	TO15	1
sec-Butylbenzene	ND	*0.182*	ND	*0.998*	07/18/12	KCA	TO15	1
Styrene	0.46	*0.235*	1.96	*1.00*	07/18/12	KCA	TO15	
Tetrachloroethene	3.74	*0.037*	25.4	*0.251*	07/18/12	KCA	TO15	
Tetrahydrofuran	ND	*0.339*	ND	*0.999*	07/18/12	KCA	TO15	1
Toluene	2.3	*0.266*	8.66	*1.00*	07/18/12	KCA	TO15	
Trans-1,2-Dichloroethene	ND	*0.252*	ND	*0.998*	07/18/12	KCA	TO15	
trans-1,3-Dichloropropene	ND	*0.220*	ND	*0.998*	07/18/12	KCA	TO15	
Trichloroethene	0.06	*0.047*	0.322	*0.252*	07/18/12	KCA	TO15	
Trichlorofluoromethane	0.19	*0.178*	1.07	*0.999*	07/18/12	KCA	TO15	
Trichlorotrifluoroethane	ND	*0.130*	ND	*0.996*	07/18/12	KCA	TO15	
Vinyl Chloride	ND	*0.098*	ND	*0.250*	07/18/12	KCA	TO15	
QA/QC Surrogates								
% Bromofluorobenzene	103	*%*	103	*%*	07/18/12	KCA	TO15	

Project ID: 31-45 FRONT STREET
Client ID: SV-10

Phoenix I.D.: BC11192

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Reference

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Pratical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quanitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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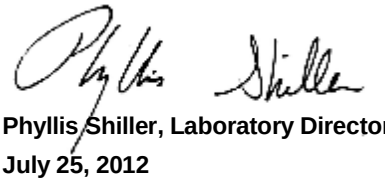

Phyllis Shiller, Laboratory Director

July 25, 2012

Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

July 25, 2012

FOR: Attn: Mr. Eric Telemaque
Emteque Corporation
505 8th Avenue, Suite 900
New York, NY 10018

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:		07/12/12	13:11
Location Code:	EMTEQUE	Received by:	SW	07/16/12	16:14
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBC11191
Phoenix ID: BC11193

Project ID: 31-45 FRONT STREET
Client ID: SV-2

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Reference	
Volatiles (TO15)								
1,1,1,2-Tetrachloroethane	ND	*0.146*	ND	*1.00*	07/18/12	KCA	TO15	1
1,1,1-Trichloroethane	0.21	*0.183*	1.14	*0.998*	07/18/12	KCA	TO15	
1,1,2,2-Tetrachloroethane	ND	*0.146*	ND	*1.00*	07/18/12	KCA	TO15	
1,1,2-Trichloroethane	ND	*0.183*	ND	*0.998*	07/18/12	KCA	TO15	
1,1-Dichloroethane	ND	*0.247*	ND	*0.999*	07/18/12	KCA	TO15	
1,1-Dichloroethene	ND	*0.252*	ND	*0.998*	07/18/12	KCA	TO15	
1,2,4-Trichlorobenzene	ND	*0.135*	ND	*1.00*	07/18/12	KCA	TO15	
1,2,4-Trimethylbenzene	26.5	*0.204*	130	*1.00*	07/18/12	KCA	TO15	
1,2-Dibromoethane(EDB)	ND	*0.130*	ND	*0.998*	07/18/12	KCA	TO15	
1,2-Dichlorobenzene	ND	*0.166*	ND	*0.997*	07/18/12	KCA	TO15	
1,2-Dichloroethane	ND	*0.247*	ND	*0.999*	07/18/12	KCA	TO15	
1,2-dichloropropane	ND	*0.216*	ND	*0.997*	07/18/12	KCA	TO15	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	ND	*0.999*	07/18/12	KCA	TO15	
1,3,5-Trimethylbenzene	8.39	*0.204*	41.2	*1.00*	07/18/12	KCA	TO15	
1,3-Butadiene	ND	*0.452*	ND	*0.999*	07/18/12	KCA	TO15	
1,3-Dichlorobenzene	ND	*0.166*	ND	*0.997*	07/18/12	KCA	TO15	
1,4-Dichlorobenzene	ND	*0.166*	ND	*0.997*	07/18/12	KCA	TO15	
1,4-Dioxane	ND	*0.278*	ND	*1.00*	07/18/12	KCA	TO15	
2-Hexanone(MBK)	6.51	*0.244*	26.6	*0.999*	07/18/12	KCA	TO15	1
4-Ethyltoluene	6.99	*0.204*	34.3	*1.00*	07/18/12	KCA	TO15	1
4-Isopropyltoluene	1.05	*0.182*	5.76	*0.998*	07/18/12	KCA	TO15	1
4-Methyl-2-pentanone(MIBK)	2.74	*0.244*	11.2	*0.999*	07/18/12	KCA	TO15	
Acetone	580	*0.421*	1380	*0.999*	07/18/12	KCA	TO15	
Acrylonitrile	ND	*0.461*	ND	*1.00*	07/18/12	KCA	TO15	
Benzene	1.56	*0.313*	4.98	*0.999*	07/18/12	KCA	TO15	
Benzyl chloride	ND	*0.193*	ND	*0.999*	07/18/12	KCA	TO15	1
Bromodichloromethane	ND	*0.149*	ND	*0.998*	07/18/12	KCA	TO15	

Project ID: 31-45 FRONT STREET
Client ID: SV-2

Phoenix I.D.: BC11193

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Reference	
Bromoform	ND	*0.097*	ND	*1.00*	07/18/12	KCA	TO15	
Bromomethane	ND	*0.258*	ND	*1.00*	07/18/12	KCA	TO15	
Carbon Disulfide	2.62	*0.321*	8.15	*0.999*	07/18/12	KCA	TO15	
Carbon Tetrachloride	0.06	*0.040*	0.377	*0.251*	07/18/12	KCA	TO15	
Chlorobenzene	ND	*0.217*	ND	*0.998*	07/18/12	KCA	TO15	
Chloroethane	ND	*0.379*	ND	*1.00*	07/18/12	KCA	TO15	
Chloroform	4.85	*0.205*	23.7	*1.00*	07/18/12	KCA	TO15	
Chloromethane	ND	*0.484*	ND	*0.999*	07/18/12	KCA	TO15	
Cis-1,2-Dichloroethene	ND	*0.252*	ND	*0.998*	07/18/12	KCA	TO15	
cis-1,3-Dichloropropene	ND	*0.220*	ND	*0.998*	07/18/12	KCA	TO15	1
Cyclohexane	2.97	*0.291*	10.2	*1.00*	07/18/12	KCA	TO15	
Dibromochloromethane	0.15	*0.117*	1.28	*0.996*	07/18/12	KCA	TO15	
Dichlorodifluoromethane	0.43	*0.202*	2.12	*0.998*	07/18/12	KCA	TO15	
Ethanol	14.1	*0.531*	26.6	*1.00*	07/18/12	KCA	TO15	1
Ethyl acetate	ND	*0.278*	ND	*1.00*	07/18/12	KCA	TO15	1
Ethylbenzene	12.8	*0.230*	55.5	*0.998*	07/18/12	KCA	TO15	
Heptane	1.95	*0.244*	7.99	*0.999*	07/18/12	KCA	TO15	
Hexachlorobutadiene	ND	*0.094*	ND	*1.00*	07/18/12	KCA	TO15	
Hexane	1.47	*0.284*	5.18	*1.00*	07/18/12	KCA	TO15	
Isopropylalcohol	5.59	*0.407*	13.7	*1.00*	07/18/12	KCA	TO15	
Isopropylbenzene	2.03	*0.204*	9.97	*1.00*	07/18/12	KCA	TO15	
m,p-Xylene	39.2	*0.230*	170	*0.998*	07/18/12	KCA	TO15	
Methyl Ethyl Ketone	9.05	*0.339*	26.7	*0.999*	07/18/12	KCA	TO15	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	ND	*1.00*	07/18/12	KCA	TO15	
Methylene Chloride	0.49	*0.288*	1.70	*1.00*	07/18/12	KCA	TO15	
n-Butylbenzene	2.94	*0.182*	16.1	*0.998*	07/18/12	KCA	TO15	1
o-Xylene	18.7	*0.230*	81.1	*0.998*	07/18/12	KCA	TO15	
Propylene	7.06	*0.581*	12.1	*0.999*	07/18/12	KCA	TO15	1
sec-Butylbenzene	1.11	*0.182*	6.09	*0.998*	07/18/12	KCA	TO15	1
Styrene	0.54	*0.235*	2.30	*1.00*	07/18/12	KCA	TO15	
Tetrachloroethene	54	*0.037*	366	*0.251*	07/18/12	KCA	TO15	
Tetrahydrofuran	ND	*0.339*	ND	*0.999*	07/18/12	KCA	TO15	1
Toluene	15.6	*0.266*	58.8	*1.00*	07/18/12	KCA	TO15	
Trans-1,2-Dichloroethene	ND	*0.252*	ND	*0.998*	07/18/12	KCA	TO15	
trans-1,3-Dichloropropene	ND	*0.220*	ND	*0.998*	07/18/12	KCA	TO15	
Trichloroethene	2.76	*0.047*	14.8	*0.252*	07/18/12	KCA	TO15	
Trichlorofluoromethane	0.32	*0.178*	1.80	*0.999*	07/18/12	KCA	TO15	
Trichlorotrifluoroethane	ND	*0.130*	ND	*0.996*	07/18/12	KCA	TO15	
Vinyl Chloride	ND	*0.098*	ND	*0.250*	07/18/12	KCA	TO15	
QA/QC Surrogates								
% Bromofluorobenzene	102	*%*	102	*%*	07/18/12	KCA	TO15	

Project ID: 31-45 FRONT STREET
Client ID: SV-2

Phoenix I.D.: BC11193

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Reference

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Pratical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quanitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

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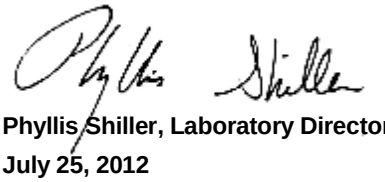

Phyllis Shiller, Laboratory Director

July 25, 2012

Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

July 25, 2012

FOR: Attn: Mr. Eric Telemaque
Emteque Corporation
505 8th Avenue, Suite 900
New York, NY 10018

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:		07/12/12	15:14
Location Code:	EMTEQUE	Received by:	SW	07/16/12	16:14
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBC11191
Phoenix ID: BC11194

Project ID: 31-45 FRONT STREET
Client ID: SV-7

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Reference	
Volatiles (TO15)								
1,1,1,2-Tetrachloroethane	ND	*0.146*	ND	*1.00*	07/18/12	KCA	TO15	1
1,1,1-Trichloroethane	0.96	*0.183*	5.23	*0.998*	07/18/12	KCA	TO15	
1,1,2,2-Tetrachloroethane	ND	*0.146*	ND	*1.00*	07/18/12	KCA	TO15	
1,1,2-Trichloroethane	ND	*0.183*	ND	*0.998*	07/18/12	KCA	TO15	
1,1-Dichloroethane	ND	*0.247*	ND	*0.999*	07/18/12	KCA	TO15	
1,1-Dichloroethene	ND	*0.252*	ND	*0.998*	07/18/12	KCA	TO15	
1,2,4-Trichlorobenzene	ND	*0.135*	ND	*1.00*	07/18/12	KCA	TO15	
1,2,4-Trimethylbenzene	28.1	*0.204*	138	*1.00*	07/18/12	KCA	TO15	
1,2-Dibromoethane(EDB)	ND	*0.130*	ND	*0.998*	07/18/12	KCA	TO15	
1,2-Dichlorobenzene	ND	*0.166*	ND	*0.997*	07/18/12	KCA	TO15	
1,2-Dichloroethane	ND	*0.247*	ND	*0.999*	07/18/12	KCA	TO15	
1,2-dichloropropane	ND	*0.216*	ND	*0.997*	07/18/12	KCA	TO15	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	ND	*0.999*	07/18/12	KCA	TO15	
1,3,5-Trimethylbenzene	8.49	*0.204*	41.7	*1.00*	07/18/12	KCA	TO15	
1,3-Butadiene	ND	*0.452*	ND	*0.999*	07/18/12	KCA	TO15	
1,3-Dichlorobenzene	ND	*0.166*	ND	*0.997*	07/18/12	KCA	TO15	
1,4-Dichlorobenzene	ND	*0.166*	ND	*0.997*	07/18/12	KCA	TO15	
1,4-Dioxane	ND	*0.278*	ND	*1.00*	07/18/12	KCA	TO15	
2-Hexanone(MBK)	ND	*0.244*	ND	*0.999*	07/18/12	KCA	TO15	1
4-Ethyltoluene	6.2	*0.204*	30.4	*1.00*	07/18/12	KCA	TO15	1
4-Isopropyltoluene	1.16	*0.182*	6.36	*0.998*	07/18/12	KCA	TO15	1
4-Methyl-2-pentanone(MIBK)	4.08	*0.244*	16.7	*0.999*	07/18/12	KCA	TO15	
Acetone	16	*0.421*	38.0	*0.999*	07/18/12	KCA	TO15	
Acrylonitrile	ND	*0.461*	ND	*1.00*	07/18/12	KCA	TO15	
Benzene	1.1	*0.313*	3.51	*0.999*	07/18/12	KCA	TO15	
Benzyl chloride	ND	*0.193*	ND	*0.999*	07/18/12	KCA	TO15	1
Bromodichloromethane	ND	*0.149*	ND	*0.998*	07/18/12	KCA	TO15	

Project ID: 31-45 FRONT STREET
Client ID: SV-7

Phoenix I.D.: BC11194

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Reference	
Bromoform	ND	*0.097*	ND	*1.00*	07/18/12	KCA	TO15	
Bromomethane	ND	*0.258*	ND	*1.00*	07/18/12	KCA	TO15	
Carbon Disulfide	1.58	*0.321*	4.92	*0.999*	07/18/12	KCA	TO15	
Carbon Tetrachloride	ND	*0.040*	ND	*0.251*	07/18/12	KCA	TO15	
Chlorobenzene	ND	*0.217*	ND	*0.998*	07/18/12	KCA	TO15	
Chloroethane	ND	*0.379*	ND	*1.00*	07/18/12	KCA	TO15	
Chloroform	0.4	*0.205*	1.95	*1.00*	07/18/12	KCA	TO15	
Chloromethane	ND	*0.484*	ND	*0.999*	07/18/12	KCA	TO15	
Cis-1,2-Dichloroethene	ND	*0.252*	ND	*0.998*	07/18/12	KCA	TO15	
cis-1,3-Dichloropropene	ND	*0.220*	ND	*0.998*	07/18/12	KCA	TO15	1
Cyclohexane	2.62	*0.291*	9.01	*1.00*	07/18/12	KCA	TO15	
Dibromochloromethane	ND	*0.117*	ND	*0.996*	07/18/12	KCA	TO15	
Dichlorodifluoromethane	0.44	*0.202*	2.17	*0.998*	07/18/12	KCA	TO15	
Ethanol	14.4	*0.531*	27.1	*1.00*	07/18/12	KCA	TO15	1
Ethyl acetate	ND	*0.278*	ND	*1.00*	07/18/12	KCA	TO15	1
Ethylbenzene	11.4	*0.230*	49.5	*0.998*	07/18/12	KCA	TO15	
Heptane	3.15	*0.244*	12.9	*0.999*	07/18/12	KCA	TO15	
Hexachlorobutadiene	ND	*0.094*	ND	*1.00*	07/18/12	KCA	TO15	
Hexane	1.65	*0.284*	5.81	*1.00*	07/18/12	KCA	TO15	
Isopropylalcohol	1.41	*0.407*	3.46	*1.00*	07/18/12	KCA	TO15	
Isopropylbenzene	1.78	*0.204*	8.74	*1.00*	07/18/12	KCA	TO15	
m,p-Xylene	34.8	*0.230*	151	*0.998*	07/18/12	KCA	TO15	
Methyl Ethyl Ketone	1.33	*0.339*	3.92	*0.999*	07/18/12	KCA	TO15	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	ND	*1.00*	07/18/12	KCA	TO15	
Methylene Chloride	3.98	*0.288*	13.8	*1.00*	07/18/12	KCA	TO15	
n-Butylbenzene	3.19	*0.182*	17.5	*0.998*	07/18/12	KCA	TO15	1
o-Xylene	17.4	*0.230*	75.5	*0.998*	07/18/12	KCA	TO15	
Propylene	0.99	*0.581*	1.70	*0.999*	07/18/12	KCA	TO15	1
sec-Butylbenzene	1.09	*0.182*	5.98	*0.998*	07/18/12	KCA	TO15	1
Styrene	0.52	*0.235*	2.21	*1.00*	07/18/12	KCA	TO15	
Tetrachloroethene	10.1	*0.037*	68.5	*0.251*	07/18/12	KCA	TO15	
Tetrahydrofuran	ND	*0.339*	ND	*0.999*	07/18/12	KCA	TO15	1
Toluene	21.1	*0.266*	79.5	*1.00*	07/18/12	KCA	TO15	
Trans-1,2-Dichloroethene	ND	*0.252*	ND	*0.998*	07/18/12	KCA	TO15	
trans-1,3-Dichloropropene	ND	*0.220*	ND	*0.998*	07/18/12	KCA	TO15	
Trichloroethene	ND	*0.047*	ND	*0.252*	07/18/12	KCA	TO15	
Trichlorofluoromethane	0.34	*0.178*	1.91	*0.999*	07/18/12	KCA	TO15	
Trichlorotrifluoroethane	ND	*0.130*	ND	*0.996*	07/18/12	KCA	TO15	
Vinyl Chloride	ND	*0.098*	ND	*0.250*	07/18/12	KCA	TO15	
QA/QC Surrogates								
% Bromofluorobenzene	101	*%*	101	*%*	07/18/12	KCA	TO15	

Project ID: 31-45 FRONT STREET
Client ID: SV-7

Phoenix I.D.: BC11194

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Reference

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Pratical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quanitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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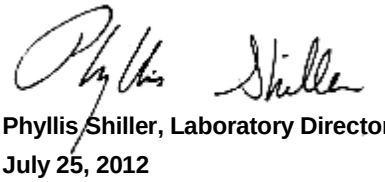

Phyllis Shiller, Laboratory Director
July 25, 2012
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

QA/QC Report

July 25, 2012

QA/QC Data

SDG I.D.: GBC11191

Parameter	Blank ppbv	Blank ug/m3	LCS %	Sample Result ug/m3	Sample Dup ug/m3	Sample Result ppbv	Sample Dup ppbv	DUP RPD	% Rec Limits	% RPD Limits
QA/QC Batch 205153, QC Sample No: BC10309 (BC11191, BC11192, BC11193, BC11194)										
Volatiles										
1,1,1,2-Tetrachloroethane	ND	ND	105	ND	ND	ND	ND	NC	70 - 130	20
1,1,1-Trichloroethane	ND	ND	101	ND	ND	ND	ND	NC	70 - 130	20
1,1,2,2-Tetrachloroethane	ND	ND	103	ND	ND	ND	ND	NC	70 - 130	20
1,1,2-Trichloroethane	ND	ND	104	ND	ND	ND	ND	NC	70 - 130	20
1,1-Dichloroethane	ND	ND	102	ND	ND	ND	ND	NC	70 - 130	20
1,1-Dichloroethene	ND	ND	107	ND	ND	ND	ND	NC	70 - 130	20
1,2,4-Trichlorobenzene	ND	ND	116	ND	ND	ND	ND	NC	70 - 130	20
1,2,4-Trimethylbenzene	ND	ND	109	ND	ND	ND	ND	NC	70 - 130	20
1,2-Dibromoethane(EDB)	ND	ND	106	ND	ND	ND	ND	NC	70 - 130	20
1,2-Dichlorobenzene	ND	ND	94	ND	ND	ND	ND	NC	70 - 130	20
1,2-Dichloroethane	ND	ND	103	1.05	1.01	0.26	0.25	3.9	70 - 130	20
1,2-dichloropropane	ND	ND	108	ND	ND	ND	ND	NC	70 - 130	20
1,2-Dichlorotetrafluoroethane	ND	ND	99	ND	ND	ND	ND	NC	70 - 130	20
1,3,5-Trimethylbenzene	ND	ND	107	ND	ND	ND	ND	NC	70 - 130	20
1,3-Butadiene	ND	ND	108	ND	ND	ND	ND	NC	70 - 130	20
1,3-Dichlorobenzene	ND	ND	98	2.58	2.70	0.43	0.45	4.5	70 - 130	20
1,4-Dichlorobenzene	ND	ND	94	ND	ND	ND	ND	NC	70 - 130	20
1,4-Dioxane	ND	ND	92	ND	ND	ND	ND	NC	70 - 130	20
2-Hexanone(MBK)	ND	ND	112	ND	ND	ND	ND	NC	70 - 130	20
4-Ethyltoluene	ND	ND	110	ND	ND	ND	ND	NC	70 - 130	20
4-Isopropyltoluene	ND	ND	119	ND	ND	ND	ND	NC	70 - 130	20
4-Methyl-2-pentanone(MIBK)	ND	ND	114	1.10	1.31	0.27	0.32	16.9	70 - 130	20
Acetone	ND	ND	99	1420	1410	597	593	0.7	70 - 130	20
Acrylonitrile	ND	ND	116	ND	ND	ND	ND	NC	70 - 130	20
Benzene	ND	ND	105	1.15	1.24	0.36	0.39	8.0	70 - 130	20
Benzyl chloride	ND	ND	105	ND	ND	ND	ND	NC	70 - 130	20
Bromodichloromethane	ND	ND	107	ND	ND	ND	ND	NC	70 - 130	20
Bromoform	ND	ND	100	ND	ND	ND	ND	NC	70 - 130	20
Bromomethane	ND	ND	107	ND	ND	ND	ND	NC	70 - 130	20
Carbon Disulfide	ND	ND	117	6.84	6.88	2.2	2.21	0.5	70 - 130	20
Carbon Tetrachloride	ND	ND	100	0.377	0.440	0.06	0.07	15.4	70 - 130	20
Chlorobenzene	ND	ND	101	ND	ND	ND	ND	NC	70 - 130	20
Chloroethane	ND	ND	108	ND	ND	ND	ND	NC	70 - 130	20
Chloroform	ND	ND	103	13.1	13.4	2.68	2.75	2.6	70 - 130	20
Chloromethane	ND	ND	116	12.0	11.5	5.8	5.56	4.2	70 - 130	20
Cis-1,2-Dichloroethene	ND	ND	120	ND	ND	ND	ND	NC	70 - 130	20
cis-1,3-Dichloropropene	ND	ND	112	ND	ND	ND	ND	NC	70 - 130	20
Cyclohexane	ND	ND	114	ND	1.07	ND	0.31	NC	70 - 130	20
Dibromochloromethane	ND	ND	108	ND	ND	ND	ND	NC	70 - 130	20
Dichlorodifluoromethane	ND	ND	107	3.26	3.26	0.66	0.66	0.0	70 - 130	20
Ethanol	ND	ND	97	476	473	253	251	0.8	70 - 130	20

QA/QC Data

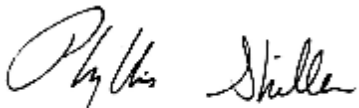
SDG I.D.: GBC11191

Parameter	Blank ppbv	Blank ug/m3	LCS %	Sample Result ug/m3	Sample Dup ug/m3	Sample Result ppbv	Sample Dup ppbv	DUP RPD	% Rec Limits	% RPD Limits
Ethyl acetate	ND	ND	108	ND	ND	ND	ND	NC	70 - 130	20
Ethylbenzene	ND	ND	110	ND	ND	ND	ND	NC	70 - 130	20
Heptane	ND	ND	121	1.43	2.58	0.35	0.63	57.1	70 - 130	20
Hexachlorobutadiene	ND	ND	107	ND	ND	ND	ND	NC	70 - 130	20
Hexane	ND	ND	110	4.79	4.68	1.36	1.33	2.2	70 - 130	20
Isopropylalcohol	ND	ND	64	25.8	25.5	10.5	10.4	1.0	70 - 130	20
Isopropylbenzene	ND	ND	112	ND	ND	ND	ND	NC	70 - 130	20
m,p-Xylene	ND	ND	110	ND	ND	ND	ND	NC	70 - 130	20
Methyl Ethyl Ketone	ND	ND	104	63.1	62.5	21.4	21.2	0.9	70 - 130	20
Methyl tert-butyl ether(MTBE)	ND	ND	103	ND	ND	ND	ND	NC	70 - 130	20
Methylene Chloride	ND	ND	101	5.73	5.66	1.65	1.63	1.2	70 - 130	20
n-Butylbenzene	ND	ND	121	ND	ND	ND	ND	NC	70 - 130	20
o-Xylene	ND	ND	110	ND	ND	ND	ND	NC	70 - 130	20
Propylene	ND	ND	115	138	139	80.2	80.8	0.7	70 - 130	20
sec-Butylbenzene	ND	ND	116	ND	ND	ND	ND	NC	70 - 130	20
Styrene	ND	ND	112	ND	ND	ND	ND	NC	70 - 130	20
Tetrachloroethene	ND	ND	103	0.407	0.542	0.06	0.08	28.6	70 - 130	20
Tetrahydrofuran	ND	ND	107	1.27	1.41	0.43	0.48	11.0	70 - 130	20
Toluene	ND	ND	108	4.14	4.71	1.1	1.25	12.8	70 - 130	20
Trans-1,2-Dichloroethene	ND	ND	112	ND	ND	ND	ND	NC	70 - 130	20
trans-1,3-Dichloropropene	ND	ND	110	ND	ND	ND	ND	NC	70 - 130	20
Trichloroethene	ND	ND	105	0.483	0.591	0.09	0.11	20.0	70 - 130	20
Trichlorofluoromethane	ND	ND	103	10.9	10.9	1.94	1.94	0.0	70 - 130	20
Trichlorotrifluoroethane	ND	ND	104	ND	ND	ND	ND	NC	70 - 130	20
Vinyl Chloride	ND	ND	111	0.894	0.996	0.35	0.39	10.8	70 - 130	20
% Bromofluorobenzene	102	102	102	98	98	98	98	0.0	70 - 130	20

I = This parameter is outside laboratory lcs/lcsd specified recovery limits.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria
Intf - Interference



Phyllis Shiller, Laboratory Director
July 25, 2012

Sample Criteria Exceedences Report

GBC11191

Requested Criteria: None

State: NY

SampNo	LocCode	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units

*** No Data to Display ***

Phoenix Laboratories does not assume responsibility for the data contained in this report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.

PHOENIX
Environmental Laboratories, Inc.

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CHAIN OF CUSTODY RECORD
AIR ANALYSES

800-827-5426
email: greg@phoenixlabs.com

P.O. # Page of

Data Delivery:
☐ Fax #:
☒ Email: etelemague@ewdgroup.com
☐ Phone #: 212-681-9000

Report to: Eric Telemague	Invoice to: Enteque	Project Name: 31-45 Front Street
Customer: Enteque	505 Eight Ave Suite 900	Criteria Requested: Deliverable: RCP ☐
Address: 505 Eight Ave Suite 900	NY NY 10018	MCP ☐
NY NY 10018	Sampled by: Shrimi Ryan	State where samples collected: NY

Phoenix ID #	Client Sample ID	Canister ID #	Canister Size (L)	Outgoing Canister Pressure (" Hg)	Incoming Canister Pressure ("Hg)	Flow Regulator ID #	Flow Controller Setting (mL/min)	Sampling Start Time	Sampling End Time	Sample Start Date	Canister Pressure at Start (" Hg)	Canister Pressure at End ("Hg)	Ambient/Indoor Air	Soil Gas	Grab (G) Composite (C)	TO-14	TO-15
		THIS SECTION FOR LAB USE ONLY											MATRIX			ANALYSES	
11191	SV-8 (4483)	490	6	-30	-7	~~4491~~	10.5	12:15	4:34	7/12/12				X			X
		~~350~~	~~6~~	~~-30~~		~~4477~~	~~10.5~~										
11192	SV-10 (3414)	455	6	-30	-8	~~4483~~	10.5	11:23	3:36	7/12/12				X			X
11193	SV-2 (5025)	353	6	-30	-4	~~5030~~	10.5	9:01	1:11	7/12/12				X			X
11194	SV-7	368	6	-30	-6			11:10	3:14	7/12/12				X			X

Relinquished by:	Accepted by:	Date: 7/16/12	Time: 1420
		7-16-12	1614

Data Format:
Excel ☒ Equis ☐ GISKey ☐
PDF ☒ Other: ☐

SPECIAL INSTRUCTIONS, QC REQUIREMENTS, REGULATORY INFORMATION:

Quote Number:

I attest that all media released by Phoenix Environmental Laboratories, Inc. have been received in good working condition and agree to the terms and conditions as listed on the back of this document:

Signature: Date:

6L 8HR

Appendix H Resumes of Qualified Environmental Professionals

EDUCATION

M.S., Marine Biology, State University of New York at Stony Brook (2 years in program)
B.S. Biology/Biochemistry, McGill University, Montreal, Canada

REGISTRATIONS/CERTIFICATIONS

- NYCDEP Asbestos Investigator
- NYSDOL Asbestos Inspector
- 40-hour OSHA Hazwoper Certificate
- Underground Storage Tank Certificate
- Confined Space Entry Certificate
- NITON XRF Spectrum Analyzer Certified

PROFESSIONAL SUMMARY

Mr. Telemaque manages the technical aspect of the firm including project assignments, and project management through issuance of the final work product. As a principal in the firm, he also manages critical projects. On the administration side, Mr. Telemaque provides marketing services and accounting services.

Mr. Telemaque was the founder of EMTEQUE, which was established in 1994, and has been involved with environmental consulting services to the metropolitan real estate market. He had grown the firm from a two (2) person operation to a staff of 30, whose 2008 revenue approached $6 million dollars. Since 2006, he has been extremely successful in developing the federal client market and in the last 2 years has successfully executed millions of dollars of federal projects most of which have been repeat customers.

More recently EMTEQUE Corporation has merged with WCD Consultants to form Emteque LLC. He is currently the President and Principal of Emteque and is primarily responsible for business development for the new entity.

Prior to his involvement with EMTEQUE, he functioned in the capacity of the branch manager for the New York office of a national environmental consulting firm considered to have developed the asbestos market. In his position as New York manager, he actively managed a staff of 10 project managers and 60 environmental field technicians. Subsequent to this position, he was an account executive with a national environmental consulting firm and managed a multi-million dollar client portfolio. At EMTEQUE, Mr. Telemaque is involved with and responsible for all technical aspects of the management of the firm, and he has successfully developed the firm from an organization focused on asbestos consulting to a firm which provides environmental consulting services as the market changes. He has positioned EMTEQUE as an environmental construction manager capable of providing turnkey services from investigations through construction management.

Federal Sector Clients/Construction Management Services

With regards to EMTEQUE's federal sector work he has managed the execution of more than $10 million dollars of construction and environmental work with such agencies as the Department of the Navy, the Department of the Army, the General Services Administration, and the NY Air National Guard. All of this work has been sole source negotiated contracts with these federal agencies through our 8(a) certification. In this role, he functions as project executive/construction manager and is responsible for the preparation of detail scope of work documents in the response to the proposal phase, he obtains subcontracting pricing and clarifications, works with the administrative staff in the preparation of proposals, negotiations with the client and the manages the execution of the work through a senior staff of project managers. He has been responsible for all of the work which EMTEQUE Corporation has managed through federal clients.

PROFESSIONAL EXPERIENCE

Engineering/Construction Services

United States Army Reserve (77th Readiness Command) – As principal of EMTEQUE Corporation has managed $7 Millions dollars of construction/environmental work with the 77th Reserve under sole source award task order driven contracts. He has worked closely his administrative assistant and the field project managers in the preparation of scope of work document, proposal preparation, the execution of the work and close out documentation. Successful in the management of more than 40 task order construction contracts. Pending projects which are currently under sole source negotiation include a high voltage project with the Orangeburg USARC facility, and paving projects at the USARC facility in Utica and Schenectady, NY. Since 2006, EMTEQUE Corporation has executed $millions of dollars worth of construction projects with the USARC.

Department of the Navy, Submarine Base, New London, CT – Project Executive responsible for construction management services EMTEQUE Corporation provides on its Basic Purchase Agreement ($ 1 million), the McJOC Contract ($3.5 million) and interior renovation activities being performed at the Marines facility located at Garden City, to date this work has approached $400,000. Recently completed projects include a $250,000 concrete repair project at the US Merchant Marine Academy, one of the first construction projects to be managed by NAVFAC for the USMMA. In August 2009, EMTEQUE Corporation has undertaken a $300,000 renovation project at the Garden City Marines facility which includes general construction, site work and the decontamination of the former firing range in the basement of the facility. Additional work at the USMMA included $600,000 of roof replacement projects at Melville Hall and Bland Library along with an HVAC system replacement for Bland Library. Recently completed work at the US Marines facility in Garden City have included a $150,000 facilities upgrade project to parking lot lighting, concrete work in the parking area and perimeter fencing.

General Services Administration (GSA, Region 2) – Project Executive responsible for initial presentations to the GSA for sole source 8(a) services. In the past three months, EMTEQUE Corporation has proposed on more than a dozen projects for the GSA, secured and executed five (5) projects with five (5) additional projects approved and waiting for scheduling. This work has included interior renovations including carpeting, painting, door installations and security systems, masonry work on plazas, exterior painting, and pending microbial remediation and asbestos abatement projects both the New York and New Jersey. Much of this work has been performed in judges' chambers and in courtrooms and often involves restoration work.

Great Neck Union Free School District, Great Neck, NY – Project Executive for all engineering programs executed for the District which have included the design and oversight of five (5) roof replacement projects, the installation of a handicap bathroom, exterior renovation work, the installation of gymnasium exhaust fans, the rehabilitation of masonry stairs, emergency generator installation, and site work (redevelopment of property for school parking (2 locations).

Matoc Air National Guard, Westhampton ANG and Stewart ANG – Project Executive responsible for the management of a $20 million dollar, five (5) year Matoc contract with the Air National Guard. Work performed under this contract has included he sole source negotiated awards for the installation of security gates.

Industrial Hygiene Services - Part of EMTEQUE's core business has been providing industrial hygiene services in response to occupant complaints regarding various types of environmental contaminants. Mr. Telemaque has developed sampling protocols for a wide variety of programs to address clients' needs. Some of the larger projects are documented below.

130 Liberty Street – Performed contractor OSHA compliance air sampling for the contractor engaged in the dismantling of 130 Liberty Street. Established methodologies and protocols for the sampling of

environmental contaminants included Dioxins, PCBs, PAH's lead, asbestos metals, respirable silica dust and others. Concluded this three (3) month effort with the compilation of final reports for LMDC review.

September 2001 – September 2002: - Ground Zero, NYC, NY – EMTEQUE Corporation was one of several consultants who assisted clients in lower Manhattan with issues relating to environmental contaminants, including asbestos, at Ground Zero. Clients supported included, American Express, ScotiaBank, Goldman Sachs, Barclays Capital, and The New York City Housing Authority. Managed EMTEQUE's staff in the sampling for environmental contaminants, the interpretation of results and the issuance of reports. Also supported the High School of Economics and Finance in a decision not to re-occupy the facility until further cleaning had been performed by the Board of Education.

Bergen Town Center, Paramus, NJ – EMTEQUE Corporation has been providing Industrial Hygiene consulting services to the Bergen Town Center during a significant renovation of this active Mall. These services have included airborne sampling for VOCs, WEPA Method TO-16, microbial air sampling, and daily sampling for VOCs, Respirable Particulates, and Carbon Monoxide. EMTEQUE Corporation has been providing these services for the past 3 months.

Holland House (Legionella), NYC, NY – In response to confirmed cases of Legionnaires' disease, EMTEQUE Corporation was tasked with developing a system to eliminate the Legionella organisms in this 307 room SOR. This work involved the design of a decontamination system, interactions with the New York City Department of Health and Mental Hygiene and the installation and subsequent testing of the system which was found to be affected.

Subsurface Experience

384 Bridge Street, NYC, NY – Executed a Phase I and Phase II subsurface investigation, prepared Construction Health and Safety Plans and Remedial Action Plans for NYCDEP approval, executed those plans which included the removal of seven (7) underground storage tanks and contaminated soils in advance of the construction of a $200 Million dollar residential high-rise Structure. Work has also included the design of a subslab depressurization system and a soil vapor intrusion study.

150 West 83rd Street, NYC, NY – Project manager responsible for the execution of a contaminated soil program at the above reference parking garage. Responsible for the removal of 1,000 cubic yards of contaminated soils, 8,000 gallons of free product, installation of temporary monitoring wells, the application of Regenox ®, and the installation of backfill materials and site grading.

September 2007 – January 2008: 651-661 New York Avenue, Brooklyn, NY – EMTEQUE Corporation has been retained to provide for the complete clean up of a former gasoline station at this site. Work involved the preparation of a NYSDEC approved work plan for a subsurface investigation, obtaining a NYCDOB permit to remove seven (7) USTs, the removal of contaminated soils, the removal of car lifts and associated hydraulic oil tanks, limited demolition, the backfilling of the site and spill closure with NYSDEC. This project was a $175,000 project completed in less than 6 weeks. Additional sampling requested by NYSDEC recently performed and spill closed within one (1) day of receipt of results and petitions for spill closure.

September 2007 – January 2008: 770 11th Avenue, NYC, NY – Prepared Health and Safety Plans and subsurface investigations plans for NYCDEP review and approval for the soils excavation work performed at the above referenced site which occupies 75% of a NYC city block bounded by 45th and 53rd Street. Reported spills and the discovery of USTs buried on the site. Managed the excavation of contaminated soils, the recovery of free product and the removal and proper disposal of USTs as well as spill closure with NYSDEC.

April 2006 – July 2007: 501 Tenth Avenue, NYC, NY (DHL Express USA, Inc.) – Prepared Construction Health and Safety Plans and Remediation Action plans for the removal of 38

underground storage tanks, the removal of 7,000 cubic yards of petroleum impacted soils, the backfilling of the site, the recapture of 25,000 gallons of petroleum product, the installation of groundwater monitoring wells, the supervision of the development and sampling of the wells, and the installation of a sub-slab depressurization system. Work performed under direction from the New York State DEC, the New York City Department of Environmental Protection and the Port Authority of NY & NJ. Work also involved industrial hygiene service sin the building involving the sampling for airborne asbestos, lead, nuisance dust and respirable silica.

August 2006 – January 2007: 100 West 18th Street (GB Development) – Performed soils sampling in order to document subsurface contamination, reported spill to NYSDEC, prepare construction health and safety plans and remediation action plans. Monitored the removal of contaminated soils and implementation of the CHASP, and RAP. Working with NYSDEC for spill closure.

March 2005 – December 2005: 137 Wooster Street LLC – managed the remediation of contaminated soils from the property at 137 Wooster Street. Prepared Construction Health and Safety Plans along with remedial action plans for NYCDEP approval. Executed the clean up in accordance with approved NYCDEP plans. Prepared final closure reports for NYSDEC approval.

June 2007 – October 2007: Douglaston Development Corporation – implemented a Phase II subsurface site investigations to determine the extent of petroleum contamination to the site, negotiation spill clean up with New York State Department of Environmental Conservation. Prepare and execute NYSDEC approved Construction Health and Safety Plans and Remediation Action Plans. Managed the removal of petroleum contaminated soils and prepared final closure reports.

Summer of 2006: Friend's Seminary, 222 East 16th Street – responded to a school evacuation as a result of solvents rendered airborne as a result of subsurface excavation activities for new construction at the school, provide for air sampling for volatile organic and semi-volatile organic compounds and performed subsequent groundwater sample. Provided interface with the NYSDEC, NYCDEP and the Office of Emergency Management.

March 2006 – April 2006: Greenpoint Monitor Museum, Brooklyn, NY – project manager responsible for the execution of a subsurface investigation at the site of the Greenpoint Monitor Museum on the riverfront in Brooklyn, NY. Work involved subsurface borings using Geoprobe® technology across the site and the collection of soils for VOC, SVOC and metals analysis.

October 2008 – November 2008: 822 Lexington Avenue, Brooklyn, NY – Project Executive responsible for the management of the removal of a 10,000 gallon heating oil tank, the management of a spill at the site with the New York State DEC, soil characterization, spill delineation and the management of the removal and proper disposal of 1,600 tons of petroleum contaminated soil. Spill closure obtained two (2) weeks after the completion of the site work.

Asbestos

220 Central Park South and 221 West 58th Street, NYC, NY – EMTEQUE Corporation under contract to Vornado Development has provided for a comprehensive asbestos and lead based paint survey for the two (2) tower residential structure at Central Park South, prepared contract specifications and drawings for abatement, provided bidding period services and is currently providing third party air monitoring oversight with a field staff of four (4) for a three (3) month period.

September 2006 – September 2011: Department of Veteran Affairs Samuel Stratton VA Medical Center, Albany, NY – Project Executive responsible for the successfully bidding of a five (5) year asbestos consulting contract at this VA facility. For the past three years we have been providing task order consulting services at this facility. As a result of recovery funds, EMTEQUE Corporation anticipates revenue in excess of $250,000 in the last year of our contract.

November 2004 – July 2006: Metrotech 1 LLC – Project manager for the complete asbestos survey, preparation of design documents and abatement oversight for 27 floors of commercial office property at 101 Willoughby Street currently scheduled for conversion to condominium. Project manager responsible for the execution of a million dollar abatement program which included the removal of accessible and inaccessible asbestos containing materials from this facility over an 8-month period.

January 2001 – June 2001: 919 Third Avenue, NYC – Account executive for the preparation of specifications and drawings, the mediation of contractor walkthrough, negotiations with contractors and the oversight of the interior demolition and asbestos abatement of 800,000 square feet of sprayed-on fireproofing and commercial office space in New York, NY.
November, 2007: 157 Chambers Street, NYC, NY – responsible for the management of an abatement program in this 15-story building undergoing a conversion from commercial to residential. Work involved the removal of all accessible ACM materials inside and outside the facility. EMTEQUE also assisted this client in a hazardous materials spill, the subsequent clean up and spill closure with the New York State Department of Environmental Conservation.

June, 1999 – December 2003: New York Coliseum, NY – Account executive for the preparation of plans and specifications for environmental remediation (asbestos abatement, underground storage tanks and chemical wastes) and the demolition of the above referenced site. Provided regulatory interface with governing agencies which resulted in obtaining significant deviation from normal work practices. Provided management of the execution of each component of Environmental Remediation through site safety during the demolition of the building structure.

January, 2007: 330 Hudson Street, NYC, NY – Managed and executed a Phase I ESA inspection at the site, a lead based paint inspection and asbestos survey of the property. Prepared project specifications for the removal of asbestos-containing materials from the site prior to a large renovation and redevelopment of the property. Provide management services during third party air monitoring as required by NYS and NYCDEP requirements.

Times Square Tower – With the recent redevelopment of the Time Square area, Mr. Telemaque has been involved in several projects both with Forest City Ratner Companies and Boston Properties, Inc. Mr. Telemaque has been involved in the preparation of numerous environmental remediation programs for this area and is currently design and out to bid on the development of the Time Square Tower site which includes the environmental remediation of three office buildings on this site which are scheduled for demolition. Environmental remediation will include asbestos, USTs, lead based paints, and PCBs.

January, 2001 – January 2007: Reckson Associates – Mr. Telemaque is the account executive responsible for the management of all of the asbestos consulting services provided to Reckson Associates for each of their four commercial office facilities in Manhattan to dozens of industrial properties located in New Jersey and in Long Island as well as the pending redevelopment of the Pilgrim State Psychiatric Center which is located on Long Island. EMTEQUE performed the asbestos inspections of more than 60 properties for Reckson Associates and was successful in aiding Reckson on the bidding for the redevelopment of the site.

October 1997 – December 2006: - Trizec Properties, Inc. – Account executive for the management of all environmental consulting services for this large real estate Owner located in the New York area with approximately 6 commercial office facilities in the portfolio. Environmental consulting services included indoor air quality investigations and water quality sampling. Mr. Telemaque has been the account executive for this client and this real estate portfolio since 1987.

October 1997 – On-going: Vornado Real Estate Trust – Responsible for the preparation of plans and specification for significant environmental remediation programs for large shopping centers including, Alexander's Rego Park, Alexander's Paramus, Kings Plaza Mall, and Alexander's 59th Street. We recently performed a comprehensive asbestos survey of the Bergen Mall property which is currently

undergoing a substantial renovation to the property including the demolition of some of the structures on the site and additions to the main mall structure. EMTEQUE Corporation is currently providing asbestos consulting services at the Hotel Pennsylvania and the anticipated demolition of structure, tentatively scheduled for February, 2008.

March 1994 – On-going: Great Neck Union Free School District – Project Executive for environmental programs for School District with 40 facilities during the past ten (13) years and has managed more than 75 asbestos abatement projects which employed the most stringent clearance criteria in the country. Also management microbial air surveys for the District along with subsurface investigations and water sampling programs. Provided for engineering designs as they relate to roof installation, site work, exterior façade work, construction of handicap bathrooms and the installation of gymnasium exhaust fans.

June 2004 – On-going: SL Green – Account Executive, responsible for the management of environmental issues for this large New York based property management firm. Work has included microbiological air surveys, industrial hygiene surveys, asbestos surveys, environmental due diligence work (Phase I and Phase II subsurface investigations), lease negotiations for Bio-safety level II hazards, and lead based paint inspections.

Environmental Due Diligence/Other

On-going: Various sites - Performed Phase I Environmental Site Assessments at 20 East 46th Street, Larchmont, 240 East 27th Street, Constitution North Hoboken, 30-32 West 19th Street, 143 Reade Street, 63 West 35th Street, 150 Spring Street, 17 East 47th Street, 12 Warren Street, One Times Square, Two Times Square, Grand and Thompson Street, Dock Street & Dumbo, Brooklyn, NY, 166 Beard Street, Brooklyn, NY, 625 Fulton Street Brooklyn, NY, 410 7th Avenue, NYC, NY, 601 West 26th Street, 518 East 81st Street, 80 Wythe Street, 384 Bridge Street, 130 Atlantic Avenue, 601 West 26th Street, The Brooklyn Botanical Gardens, 180 Orchard Street, NYC, NY, etc, just to name a few.

JIM BLANEY, CHMM, M.S.

Professional Background

Jim Blaney has over 12 years of diversified technical and regulatory experience in coordinating/overseeing innovative treatment technologies, industrial and hazardous waste site investigations, environmental assessment and compliance audits, remediation pursuant to New Jersey's ISRA, voluntary clean-up and underground storage tank programs and federal and state Superfund and Brownfields Programs. He has performed and coordinated all types of environmental sampling and analytical activities in accordance with stringent USEPA and state guidelines. His principal responsibilities encompass project coordination, contractor management, client liaison and regulatory reporting. He has particularly focused on the remediation of Brownfields projects.

Professional Experience

Project Manager **7/2009 – Present**
WCD Consultants

Environmental and remediation construction project manager responsible for managing environmental remediation projects in commercial, industrial, residential and institutional properties. Responsible for the complete management of all phases of an environmental remediation or restoration project, including investigations, engineering, regulatory interface, plan development, estimating, scheduling and project execution. Mr. Blaney's experience includes complex sites with strict regulatory oversight.

Assistant Project Manager **2003 – 6/2009**
Langan Engineering and Environmental Services

Responsible for project coordination and oversight, Mr. Blaney worked on numerous pre-acquisition and presale projects for major retail and supermarket facilities, developers, state and local agencies and housing authorities which included completion of Preliminary Assessment, Site/Remedial Investigation and Remedial Action activities under various NJDEP, PADEP, and NYSDEC programs.

Key Projects:

- Columbia University, Manhattanville, New York, New York
- Harrison River Bend District Redevelopment
- Newark Downtown Core Redevelopment (Newark, NJ)
- Prudential Center (Newark, NJ)

Senior Environmental Health Specialist
Bergen County Department of Health Services **1999 - 2003**

Bergen County Underground Storage Tank (UST) Pilot Program

Project Manager for Bergen County's pilot UST Program. Responsible for regulatory review of homeowner UST remedial activities: including remedial oversight and remedial Action reviews with regard to tank abandonment/closure actions. Served as Bergen County liaison to NJDEP Bureau of Underground Storage Tanks.

Bergen County Clean Communities Program

Co-coordinator of county program responsible fro distribution of State Clean Community funds provided to support not for profit county cleanups. Also provided direct oversight of Bergen County Sherriff's department clean ups.

Professional Experience (cont.)

Bergen County Hazardous Materials Emergency Response Team

Responsibilities included county-wide emergency response and incident command of hazardous incidents.

Environmental Health Specialist
Passaic County Health Department **1997 - 1999**

Responsibilities included Hazardous Materials Emergency Response as part of the Passaic County Hazardous Materials Incident Response Team. Mr. Blaney also performed regulatory compliance inspections for NJDEP permitted facilities throughout the county.

Education

M.S. Environmental Policy Studies, New Jersey Institute of Technology, 2005

B.A. Environmental Studies, Ramapo College of New Jersey, 1994

Professional Registrations

NJDEP Licensed Subsurface Evaluator

Certified Hazardous Materials Manager (CHMM)

Training & Certifications

40-hour OSHA Hazardous Waste Training (HAZWOPER)

Hazardous Materials Incident Response Awareness and Operations

80-hour Hazardous Materials Technician Level 3

Domestic Preparedness Hazardous Materials Technician

USDJ CDP Chemical Ordnance Biological Radiological

On-Scene Incident Commander

NJ Enhanced Radiological Response

Air Monitoring for Hazardous Materials